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# FIDELITY BANK PAST QUESTIONS & ANSWERS

# **Breakdown of Fidelity Bank Aptitude Test Sections**

- Critical Reasoning
- Verbal Reasoning
- Numerical Reasoning
- Abstract Reasoning



# **UBA BANK PAST QUESTIONS &**

# **UBA BANK PAST QUESTIONS & ANSWERS**

### Fidelity Bank Aptitude Test for Graduates - Critical Reasoning

These questions are designed to test your ability to take a series of facts expressed in words and to understand and manipulate the information to solve a specific problem. They are not so much concerned with measuring your facility with English.

1) An insurance policy covering fire damage to stock pays 70% of the costs for the first \$1,000 and all of the cost thereafter up to a total of \$7,000. Following a claim, the claimant had to pay an additional \$2,000 to replace damaged stock. How much was the stock worth?

A. \$9,300

B. \$9,700 C. \$9,500

D.\$8,700 .E\$8,300

If the claimant had to pay an additional \$2,000, then the insurance company must have paid out 70% of \$1,000 plus \$7,000. This means the insurance company paid out \$7,700.

The claimant paid an additional \$2,000 making the stock worth a total of \$9,700. Option B is the correct answer.

What is the next term in a sequence of numbers?

Statement 1 - The third term is 36.

Statement 2 - The second term is three times the first and the third term is three times the second

Which of the statements above make it possible to answer the guestion.

A. Statement 1 alone is sufficient, but statement 2 alone is not sufficient.

Statement 2 alone is sufficient, but statement 1 alone is not sufficient. Both statements together are sufficient, but neither statement alone is sufficient.

D. Each statement alone is sufficient.

E. Statements 1 and 2 together are not sufficient.

To get the exact value of any term in a sequence of numbers, we need to know the exact value of any term

and the relation between that term and the others.

The first statement alone gives only the exact value of the third term, the relationship between different terms is not known.

The second statement alone gives the relation between different terms but the exact value of any term is not

Combining the two statements, we have all the required information.

Hence both the statements together are required to answer the question, and option C is the correct answer.

'X' is a positive integer. Is 'X' odd or even?

Statement 1 - 2X is even.

Statement 2 - The square of X is odd.

Which of the statements above make it possible to answer the question.

A. Statement 1 alone is sufficient, but statement 2 alone is not sufficient.

B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient. C. Both statements together are sufficient, but neither statement alone is sufficient. D. Each statement alone is sufficient.

E. Statements 1 and 2 together are not sufficient.

The first statement alone is not sufficient, since 2X is even for every integer whether it is odd or even. For example:

The second statement alone tells us that the square of X is odd.

The square of an even integer is always even and square of an odd integer is always odd. So if square of X is odd, then X must be odd.

Since the second statement alone is sufficient to answer the question and the first statement alone cannot answer the question, B is the correct answer.

James was paid \$5 more for each day of work than he was paid for the preceding day of work. He was hired to work for five days. What was the total amount he waspaid?

Statement 1 - He was paid twice as much for the last day as he was for the first Statement 2 - He had made half of the total by the end of the third day.

Which of the statements above make it possible to answer the question.

A. Statement 1 alone is sufficient, but statement 2 alone is not sufficient.

B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient. C Both statements together are sufficient, but neither statement alone is sufficient. D. Each statement alone is sufficient. E. Statements 1 and 2 together are not sufficient.

Firstly we need to work out the simple formula which will enable us to calculate how much James was paid. If x is the amount that James was paid on the first day, then he was paid, (x + 5), (x + 10), (x + 15) and (x + 15)20) for the remaining four days of work.

The total amount he was paid is (5x + 50).

So if we determine x, we can find the total amount he was paid. The first statement alone is sufficient since after 3 days his total pay was 3x + 15.

We are told that this is equal to half of 5x + 50.

This means that we can get the value of x by equating the two quantities.

The second statement alone is sufficient since James was paid x + 20 on the last day and so x + 20 = 2x

which can also be equated to give x.
Since each statement alone is sufficient to answer the question, Option D is the correct answer.

Note that you do not need to actually calculate the result - only to deduce that youneed both pieces of information to do so.

People should be held accountable for their own actions. However, no person should be held accountable for actions over which they have no control.

Which of the following is the most logical conclusion of the argument above?

A. People should not be held accountable for the actions of other people.

B. People have control over their own actions.
C. People cannot control the actions of other people.
D. Actions that cannot be controlled should not be punished.

E. People have no control over the actions of others

The most logical conclusion of the argument is that 'Actions that cannot be controlled should not be punished'. as this says exactly the same thing as the two individual statements.

Option D is the correct answer.

Kurt is a student of Spanish. All students study either Latin or English, but some students of English do not study Latin because they do not think it is a useful thing to know. Students of Spanish never study English. Therefore, Kurt must think Latin is a useful thing to know.

Which of the following must be true for the conclusion above to be logically correct?

A. Spanish is more useful than English.

B. All students who think Latin is useful study it.
C. All students of Latin think it is a useful thing to know.
D. Latin is more useful than Spanish.

E. All students who find Spanish difficult study English.

The information given can be summarized as follows: All students study either Latin or English.

Students of Spanish never study English.
Sturt is a student of Spanish and must therefore study Latin.

The statements are as follows:

A. Spanish is more useful than English. B. All students who think Latin is useful study it.

C. All students of Latin think it is a useful thing to know. D. Latin is more useful than Spanish.

E. All students who find Spanish difficult study English.

Considering each in turn:

A. Is not relevant

In it is not the same as saying all students who think Latin is useful study it' is not the same as saying all students who study Latin think it is useful. Kurt might study Latin but not think it is useful. Therefore option B does not

support the conclusion.

C. The statement 'All students of Latin think it is a useful thing to know' supports the conclusion 'Kurt must think Latin is a useful thing to know'.

D. Is not relevant

E. Is not relevant
Option C is the correct answer.

Sahine earns more than Pedro, Sahine earns the same as Maria Antonio earns less than Maria. Valeria earns less than Sabine. Pedro earns less than Valeria.

Who earns the least money?

A. Sabine.

B. Valeria. C. Antonio.

D. Pedro. E. Maria.

Explanation:

Working through the statements gives the sequence. Maria = Sabine > Antonio > Valeria > Pedro Where > means 'earns more than'. Therefore Pedro earns the least money. Option D is the correct answer.

Richard paid more for his house than did Robert. Robert paid less for his house than did John.
Derek paid more for his house than did Sarah.
Sarah paid the same amount for her house as did John.

If the above information is true, which of the following must also be true?

A .Richard paid more for his house than did Derek

B .Derek paid more for his house than did Robert. C Richard paid more for his house than did John.

D. Sarah paid less for her house than did Richard.

E. Sarah paid less for her house than did Robert

Explanation:

Working through the statements gives the sequences:

Richard > Robert Derek > Sarah = John > Robert

Where > means 'paid more for house than'

Considering the options:

A. Richard paid more for his house than did Derek. B. Derek paid more for his house than did Robert.

Richard paid more for his house than did John. Sarah paid less for her house than did Richard.

E. Sarah paid less for her house than did Robert.

A. May not be true.

B. Must be true. C. May not be true. D. May not be true. E. Must be false.

Option B is the correct answer.

9) An insurance policy covering flood damage to stock pays 80% of the costs for the first \$1,000 and all of the cost thereafter up to a total of \$5,000. Following a claim, the claimant had to pay an additional \$1,000 to replace damaged stock. How much was the stock worth?

A. \$5,800

B. \$6,400 C. \$6,200

#### Explanation:

If the claimant had to pay an additional \$1,000, then the insurance company must have paid out 80% of

\$1,000 plus \$5,000.
This means the insurance company paid out \$5,800.
The claimant paid an additional \$1,000 making the stock worth a total of \$6,800. Option D is the correct answer.

What percentage of all the marbles in the bag were black?

Statement 1 - The ratio of black to white marbles in the bag was 20:1.

Statement 2 - There were 5 white marbles in the bag.

Which of the statements above make it possible to answer the question.

A. Statement 1 alone is sufficient, but statement 2 alone is not sufficient.

B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient. C. Both statements together are sufficient, but neither statement alone is sufficient. D. Each statement alone is sufficient.

E. Statements 1 and 2 together are not sufficient.

Statement 1 gives the ratio of black and white marbles, but does not tell us the total number of marbles in the bag. So this statement alone is not sufficient to answer the question.

Statement 2 gives the number of white marbles in the bag. So this statement alone is not sufficient to answer the question.

At first sight it may appear that the total number of marbles can be calculated using both statements together like this: White Marbles = 5. Black Marbles =  $5 \times 20 = 100$ . Therefore total number of marbles =

However there one critical piece of information missing. It is impossible to say whether there are only black and white marbles in the bag. There may in fact be other colors.

Hence the two statements together are also not sufficient to answer the question.

Since none of the two statements are sufficient to answer the question on their own, and an answer cannot be obtained by combining the two statements as well.

Option E is the correct answer.

This question is more of a 'trick' question than most of those you will find in critical reasoning tests. However it has been included to illustrate the importance of not making assumptions when answering these types of auestion.

Alberto buys a car from Juan and sells it to Antonio. How much did Juan pay for the car?

Statement 1 - Juan sold it to Alberto at 20% profit and Antonio bought it for\$10,000.

Statement 2 - Alberto sold it to Antonio for 10% profit.

Which of the statements above make it possible to answer the question.

A. Statement 1 alone is sufficient, but statement 2 alone is not sufficient.

B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient.
C. Both statements together are sufficient, but neither statement alone is sufficient.
D. Each statement alone is sufficient.
E. Statements 1 and 2 together are not sufficient.

11)

To calculate how much Juan initially paid for the car we need to know the final price and the margins made by both Juan and Alberto.

Statement 1 gives us both the final sale price and the margin made by Juan. Therefore Statement 1 by itself is not sufficient.

Statement 2 gives us only the margin made by Alberto. Therefore Statement 2 by itself is not sufficient. Both statements together do give us all of the information we need.

Option C is the correct answer.

What percentage is Jane's salary of Sally's salary?

Statement 1 - Jane's salary is 80% of Mandy's salary.

Statement 2 - Sally's salary is 120% of Mandy's salary.

Which of the statements above make it possible to answer the question.

A. Statement 1 alone is sufficient, but statement 2 alone is not sufficient.

B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient.
C. Both statements together are sufficient, but neither statement alone is sufficient.

D. Each statement alone is sufficient.
E. Statements 1 and 2 together are not sufficient.

To answer the question we need to know the percentage of Jane's salary with respect to Mandy's salary. The first statement alone is not sufficient as it only gives the percentage of Jane's salary with respect to

Mandy's salary.
The second statement alone is not sufficient as it only gives the percentage of Sally's salary with respect to Mandy's salary.
The first statement tells us that, if Mandy earns \$100 then Jane will earn \$80

The second statement tells us that, if Mandy earns \$100 then Sally will earn \$120 Using both statements together, we can say that Jane earns 80/120 or 66% of Mandy's salary.

Option C is the correct answer.

Note that you do not need to actually calculate the result – only to deduce that you need both pieces of

 $13) \\ between three and four people actually read each copy of 'OK'. On this basis, we estimate that the 500,000 copies of 'Hello' that are sold each month are actually readby 1,500,000 to 2,000,000 people.$ The estimate above assumes that:

A. Most of the readers of 'Hello' subscribe to 'OK' magazine.

A. Most of the readers of 'Hello' subscribe to 'UK' magazine.

B. The ratio of copies to readers is the same for 'Hello' as for 'OK' magazine.

C. The number of readers of 'OK' magazine is similar to the number of readers of 'Hello'.

D. Individual magazine readers enjoy more than one type of magazine.

E. Readers of 'Hello' enjoy sharing their copy with friends and family.

Explanation

The estimate assumes that: The ratio of copies to readers is the same for 'Hello' as for 'OK'

The ratio of copies to readers for 'OK' magazine is one copy to every three or four readers. In order for 'Hello' magazine, with a circulation of 500,000 copies, to be read by 1.5 to 2 million readers each copy would need to be read by three or four people.

Option B is correct.

A crate of wine costs the retailer \$225

How much profit does the retailer make on each bottle?

Statement 1 - The bottles are sold for \$25 each.

Statement 2 - There are 12 bottles in a crate

Which of the statements above make it possible to answer the question.

A .Statement 1 alone is sufficient, but statement 2 alone is not sufficient.

B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient.
C. Both statements together are sufficient, but neither statement alone is sufficient.

D. Each statement alone is sufficient. E. Statements 1 and 2 together are not sufficient.

We need to know the number of bottles in a crate and the selling price of a bottle to know the

relationship between the cost and the selling prices of a bottle.

The first statement alone is not sufficient to answer the question as it gives the selling price of a bottle, but the number of bottles per crate is not known.

The second statement alone is not sufficient. The cost of a bottle can be obtained, but the selling

price of each bottle is not known.

Combining the two statements, the selling price of a bottle can be obtained from the first statement and the cost per bottle is known from the main question and the second statement. Therefore both the statements together are sufficient to answer the question.

Option C is the correct answer.

In the national university baseball league, the record of the teams is as follows: Harvard have won the fewest games followed in ascending order by Yale, Duke and Princeton. Cornell are one game ahead of Duke. Princeton and Stanford are two games ahead of Cornell. Duke and Princeton have won an equal number of games. Duke wins the next match.

Which team is now at the same level as Cornell?

B. Princeton. C. Duke. D. Stanford.

E. Harvard.

On the basis of the given information, you can construct the following: Princeton > Duke > Yale > Harvard

Cornell > Duke > Yale > Harvard
Princeton = Stanford > Cornell > Duke > Yale > Harvard
Stanford > Princeton = Cornell > Duke > Yale > Harvard
Therefore Duke is now in fourth place.

Option C is the correct answer.

16) Fiona visits either her mother or her sister every day. Sometimes she has use of the car and sometimes her son takes it. If it is a Monday & she has the car then Fiona visits her mother. If it is a public holiday and she does not have the car then Fiona visits her sister. Sometimes it can be a

Monday and a public holiday. Which of the following statements must be true?

A. If it is not a public holiday and it is a Monday then Fiona visits her mother.

B. If she has the car and not a public holiday then Fiona visits her mother. C. If she has the car and it is a public holiday then Fiona visits her mother.

D. If she has the car and Fiona does not visit her mother then it is not a Monday.

E. If it is a Monday and a public holiday then Fiona visits her mother.

### Explanation:

The question statement can be summarized as follows: Monday + Car = Visits Mother Public Holiday + No Car = Visits Sister A. May not be true because there is no mention of car.

A. May not be true because it may not be a Monday.

C. May not be true because it may not be a Monday.

D. Must be true because it may not be a Monday.

Monday + Car = Mother.

May not be true because there is no mention of car.

Option D is the correct answer.

Of the teams competing in the world archery championships, forty percent are from Europe. Three quarters as many are from the United States and one tenth are from Africa.

What fraction of teams are from neither Europe, the US or Africa.

A. 2/5

B. 3/10 C. 1/5 D. 2/3

E. 3/5

The fractions are calculated as follows: Europe = 40% United States = 30% Africa = 10%

40%+30%+10%=80% of teams are from Europe, the US or Africa Therefore 20% must be from other countries. 20% equates to 1/5.

Option C is correct.

18) The price of both the Sony VM1 and the LG VX2 video monitors were reduced in the annual sale. Which item was reduced by the larger amount? Statement 1 - The price of the Sony VM1 was reduced by 20%. Statement 2 - The price of the LG VX2 was reduced by 50%.

Which of the statements above make it possible to answer the question

A. Statement 1 alone is sufficient, but statement 2 alone is not sufficient.

B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient.
C. Both statements together are sufficient, but neither statement alone is sufficient.
D. Each statement alone is sufficient.
E. Statements 1 and 2 together are not sufficient.

View answer Discuss in forum Explanation:

Statement 1 is not sufficient as it says nothing about the reduction of the LG VX2.

Statement 2 is not sufficient as it says nothing about the reduction of the Sony VM1. Statements 1 and 2 together are not sufficient because they give only the percentage reduction and the initial prices are not known. It is therefore not possible to say which monitor was reduced by the larger amount. Option E is the correct answer.

19) There are two standing stones in a field. The first casts a shadow 4 metres long and the second casts a shadow 5 metres long. How tall is the second standing stone? Statement 1 - The first standing stone is 3 meters tall.

Statement 2 - The stones are 20 metres apart.

Which of the statements above make it possible to answer the question

A. Statement 1 alone is sufficient, but statement 2 alone is not sufficient.

- B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient.
  C. Both statements together are sufficient, but neither statement alone is sufficient.
- D. Each statement alone is sufficient.
  E. Statements 1 and 2 together are not sufficient.

Statement 1 alone is sufficient. Since we now have both, the height of the first stone and the length of its shadow, the height of second stone can be found using the same ratio.

Second 2 alone is insufficient. The distance between the stones does not provide any information about

their heights

Therefore Statement 1 alone is sufficient to answer the question and statement 2 alone cannot answer the

Option A is the correct answer.

Note that you do not need to actually calculate the result – only to deduce that you need both pieces of information to do so.

The principality of Angora has a population of 100,000. Exactly 60% of the population are citizens of the principality and 50% are over 21 years of age. How many people are eligible to vote: Statement 1 - Exactly 80% of citizens complete their national service.

Statement 2 - Only citizens over 21 years of age who have completed their national service are permitted to

Which of the statements above make it possible to answer the question.

- A. Statement 1 alone is sufficient, but statement 2 alone is not sufficient.
- B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient.
  C. Both statements together are sufficient, but neither statement alone is sufficient.
- D. Each statement alone is sufficient.
  E. Statements 1 and 2 together are not sufficient

#### Explanation:

The first statement alone is insufficient because the question statement does not specify the relevance of

national service.
The second statement alone is insufficient because the question statement does not specify the proportion

of citizens who have completed their national service.

Taking the first and second statements together it is still not possible to answer the question of eligibility. This is because even though we know the percentage of citizens and the percentage of people over 21 years of age, it is not stated what percentage of the population are citizens of the principality and are also over 21 years of age.
Therefore Statements 1 and 2 together are not sufficient.

Option E is correct.

21) Geraldine earns more than Maria. But since Sophie earns more than Anne, it follows that Geraldine earns more than Anne.
Which of the following statements does not support the conclusion above?

- B. Maria earns more than Sophie. C. Sophie earns more than Geraldine.
- D. Maria and Sophie earn the same. E. Geraldine and Sophie earn the same.

### Explanation:

The first two statements give the following: Geraldine > Maria Sophie > Anne Where > means 'earns more than'.

Where > means 'earns more than'.
Working through the answer statements gives the following:
A. Geraldine > Maria > Anne
B. Geraldine > Maria > Sophie > Anne
C. Sophie > Geraldine > Maria
D. Geraldine > Maria = Sophie > Anne
E. Geraldine = Sophie > Anne
E. Geraldine = Sophie > Anne

- E. Geraddine Sopine > Amia A. Supports the conclusion that Geraldine earns more than Anne. B. Supports the conclusion that Geraldine earns more than Anne. C. Does not support the conclusion that Geraldine earns more than Anne. D. Supports the conclusion that Geraldine earns more than Anne.
- E. Supports the conclusion that Geraldine earns more than Anne

Option C is the correct answer.

During the past four days over one hundred students at the university have reported symptoms of amoebic food poisoning, but only five students have tested positive for the condition. A public health inspector claims that this apparent outbreak can be attributed to a consignment of pork used by the refectory as an ingredient in a variety of meals served four days ago.

Which of the following statements best supports the health inspectors claims?

- A. Food poisoning symptoms last only a few days.

- B. The university refectory provides meals to over one thousand students a day.

  C. People with amoebic food poisoning often do not exhibit symptoms for five days after contracting it.

  D. A person can test positive for amoebic food poisoning without exhibiting any symptoms.

  E. People with amoebic food poisoning do not usually test positive until at least four days after the onset of
- symptoms.

Explanation:

A. This statement has no bearing on the health inspectors claims.

B. This statement has no bearing on the health inspectors claims.
C. This statement has no bearing on the health inspectors claims but suggests that more students may have contracted the disease than those who have already reported symptoms.
D. This statement has no bearing on the health inspectors claims. Just because students who are infected may not show symptoms does not alter the fact that they are infected.
E. This statement best supports the health inspectors claims as it suggests that many of the students who have reported symptoms would test positive if the test was carried out four days or more after the onset of symptoms.

23) The founder members of the European Union have comprehensive welfare systems to ensure that their citizens are cared for if they are unable to work. There is no reason why the countries which have recently joined the European Union should not provide similar welfare systems for their own citizens

Which of the following, if true, would weaken the above argument?

- A. The European Union does not specify how a member state should run its own welfare system.

- B. Some of the newer members of the European Union have large populations.

  C. Welfare systems encourage people to avoid getting a job.

  D. Some of the newer members of the European Union were previously communist countries.
- E. Some of the newer members of the European Union do not have such developed economies as the founder members.

#### Explanation:

Remember, in these types of question you are looking for the best answer.

A. This statement is true but does not weaken the argument.

B. This statement assumes that countries with larger populations find it more difficult to provide welfare systems. There is no evidence for this.

C. This statement is contentious and does not weaken the argument.

D. This statement is true but says nothing about the ability of these countries to provide welfare. E. This statement best weakens the argument since countries with less developed economies are

less likely to be able to afford comprehensive welfare systems.

Option E is correct.

Ian paid more for his car than did Simon.

Simon paid less for his car than did Hubert. Peter paid more for his car than did Sarah.

Sarah paid the same amount for her car as did Hubert.

If the above information is true, which of the following must also be true?

- A. Ian paid more for his car than did Peter.
- B. Sarah paid less for her car than did Simon. C. Simon paid less for his car than did Peter.
- D. Ian paid more for his car than did Hubert. E. Sarah paid less for her car than did Ian.

On the basis of the given information, you can construct the following:

Peter > Sarah = Hubert > Simon The position of Ian in the sequence cannot be determined other than to say that he paid more than

- A. Need not be true because the position of Ian in relation to Peter is unknown.
- B. Is obviously untrue. C. Is the correct answer.
- D. Need not be true because the position of Ian in relation to Hubert is unknown. E. Need not be true because the position of Sarah in relation to Ian is unknown.

Option C is correct.

There is one other feature of this question that needs to be pointed out. Note that the form of the question statements is the same as the form of the answer options. When you are under pressure it is very easy to confuse the two lists, which means that you would be using one of the answer options to construct the sequence. If you see a question of this type, then cover the answer options until you have constructed the formula. Then compare the answer options to the formula one-by one.

25) Of the teams competing in the world archery championships, twenty percent are from Europe. Half as many are from the United States and one twentieth are from Africa.

What fraction of teams are from neither Europe, the US or Africa.

B. 15/20 C. 13/15

D. 17/20 E. 13/17

The fractions are calculated as follows:

Europe 20% = 4/20 United States 10% = 2/20 Africa 1/20

4/20 + 2/20 + 1/20 = 7/20 teams are from Europe, the US or Africa. Therefore 13/20 must be from other countries. Option A is correct.

Oil filters are packed in individual boxes which are then packed into a larger cubic Statement 2 - The length and the breadth of the cargo area is 10m and 3m.

Which of the statements above make it possible to answer the question.

A. Statement 1 alone is sufficient, but statement 2 alone is not sufficient.

B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient.
C. Both statements together are sufficient, but neither statement alone is sufficient.
D. Each statement alone is sufficient.

E. Statements 1 and 2 together are not sufficient.

Explanation: To answer this question it is necessary to calculate:

1) The volume of a transport box 2) The volume of the load area.

The first statement alone means that the volume of a transport box can be calculated. The second statement alone does not allow the volume of the cargo area to be calculated because there is no information about the height.

Therefore Statements 1 and 2 together are not sufficient and option E is correct.

There are two valves at the bottom of a water tank which allow the tank to be drained. If both

valves are opened, how long will it take before the tank is empty? Statement 1 - If only valve 1 is opened, the tank will be empty in 10 minutes. Statement 2 - If only valve 2 is opened, the tank will be empty in 20 minutes.

Which of the statements above make it possible to answer the question.

- A .Statement 1 alone is sufficient, but statement 2 alone is not sufficient.
- B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient. C. Both statements together are sufficient, but neither statement alone is sufficient.
- D. Each statement alone is sufficient. E. Statements 1 and 2 together are not sufficient.

Explanation: The first statement alone means that:

One tenth of the tank will be emptied per minute when valve 1 is opened But since we have no information about the rate of emptying for valve 2, the first statement alone is

insufficient.

The second statement alone means that:

One twentieth of the tank will be emptied per minute when valve 2 is opened.

But since we have no information about the rate of emptying for valve 1, the second statement alone is insufficient.
However, using both statements we know that one tenth plus one twentieth of the tank is being drained per

minute when both valves are open. By adding these two fractions and calculating the reciprocal we can obtain the time in minutes that it takes to drain the tank with both valves open.

Since both statements together are sufficient, but neither statement alone is sufficient to answer the

question, option D is the correct answer.

Note that you do not need to actually calculate the result – only to deduce that you need both pieces of information to do so.

same time take 30 minutes to fill the bottles. How long should it take Molly working by herself

20)
Statement 1 - Molly fills half as many bottles as Jim.
Statement 2 - Jim would take 45 minutes by himself.

Which of the statements above make it possible to answer the guestion.

A. Statement 1 alone is sufficient, but statement 2 alone is not sufficient.

- B. Statement 2 alone is sufficient, but statement 1 alone is not sufficient.
  C. Both statements together are sufficient, but neither statement alone is sufficient.
  D. Each statement alone is sufficient.
  E. Statements 1 and 2 together are not sufficient.

The first statement alone is sufficient because it means that:

Molly fills 300 bottles and Jim fills 600 bottles in 30 minutes.

Therefore, it would take Molly 90 minutes to fill 900 bottles.

The second statement alone is sufficient because it means that: Jim would fill 900 bottles in 45 minutes

This means that Jim's work rate is 20 bottles per minute.

So, in the 30 minutes working together Jim will fill 600 of the bottles. Therefore Molly will fill 300 bottles in 30 minutes or 900 bottles in 90 minutes. Since each statement alone is sufficient to answer the question, Option D is the correct answer. Note that you do not need to actually calculate the result – only to deduce that you need both pieces of information to do so.

In 1695 about 11,400 doctors who had treated plague sufferers died and about 23,670 doctors who had not treated plague sufferers died. On the basis of these figures, it can be concluded that it was more dangerous for doctors not to participate in the treatment of plague sufferers than it was for them to

participate in it.
Which of the following statements would cast most doubt on the conclusion above?

A. Expressing the difference between the numbers of deaths among doctors who had treated plague sufferers and doctors who had not treated plague suffers as a percentage of the total number of deaths. B. Examining the death rates for doctors in the years before and after 1695.

C. Separating deaths due to natural causes during the treatment of plague suffers from deaths caused by

D. Comparing death rates per thousand members of each group rather than comparing total numbers of

deaths.

E. The figures quoted may vary by plus or minus ten percent from the actual figures.

### Explanation:

There essential information missing from the question statement is the total number of doctors who treated plague sufferers and the total number of doctors who did not. In order to cast doubt on the conclusion it is essential to know the mortality rate of doctors in each group rather that the total number. This mortality rate could be specified as percentage or deaths per thousand or some other measure. The important point is that it specifies the ratio of doctors who survived compared to doctors who died in each group.

Option D is the correct answer as the other options take no account of the relative sizes of the two groups.

The cost of manufacturing tractors in Korea is twenty percent less than the cost of manufacturing tractors in Germany. Even after transportation fees and import taxes are added, it is still cheaper to import tractors from Korea to Germany than to produce tractors in Germany.

Which of the following assertions is best supported by this information?

- A. Labor costs in Korea are twenty percent below those in Germany
- B. Importing tractors into Germany will eliminate twenty percent of the manufacturing jobs in Germany C. The costs of transporting a tractor from Korea to Germany is more than twenty percent of the cost of
- manufacturing the tractor in Korea.

  D. The import taxes on a tractor imported from Korea to Germany is less than twenty percent of the cost of manufacturing the tractor in Germany.

  E. It takes twenty percent less time to make a tractor in Korea than it does in Germany.

Explanation: The question asks 'Which of the following assertions is best supported by this information?'
A. This assertion is not supported because the twenty percent difference may be

- due to costs other than labour costs.
- B. This assertion is not supported by the information given.
  C. This assertion is not supported by the information given.
  D. The import taxes must be less than twenty percent because 'even after
- transport costs and import taxes it is still cheaper to manufacture tractors in
- E. This assertion is not supported by the information given. Option D is the correct answer.

- 31) If Judy comes to the party then Sally leaves the party. If Sally leaves then either Christine or Clara ask Philip to dance. If Philip is asked to dance by either Christine or Clara and Sally leaves the party, Philip accepts. If Philip is asked to dance by either Christine or Clara and Sally does not leave the party, Philip does not accept. If Sally does not leave the party, which of the following statements can be logically deduced from the information above?
- A. Christine asks Philip to dance.
- B. Clara asks Philip to dance
- D. Claid asks Finith to dance.
  C. Judy does not come to the party.
  D. Philip dances with either Christine or Clara.
  E. Philip leaves the party.

The first sentence states: 'If Judy comes to the party then Sally leaves the party.' It follows that if Sally does not leave the party then Judy does not come to the party. Therefore the information beyond the first sentence is irrelevant.

32) Pedro goes either hunting or fishing every day. If it is snowing & windy then Pedro goes hunting. If it is sunny and not windy then Pedro goes fishing. Sometimes it can be snowing and

Which of the following statements must be true:

A . If it is not sunny and it is snowing then Pedro goes hunting.

B. If it is windy and Pedro does not go hunting then it is not snowing. C. If it is windy and not sunny then Pedro goes hunting.

D.If it is windy and sunny then Pedro goes hunting. E. If it is snowing and sunny then Pedro goes hunting.

Explanation: The information given can be reduced to:

Snowing + Windy = Hunting Sunny + Not Windy = Fishing

#### Therefore:

A – Need not be true because it is not stated that it is windy.
B – Must be true because when it is snowing and windy Pedro goes hunting.
C – Need not be true because it is not stated that it is snowing.
D - Need not be true because it is not stated that it is snowing.
E - Need not be true because it is not stated that it is windy.
Option B is the correct answer.

#### Fidelity Bank Aptitude Test for Graduates - Verbal Reasoning

Verbal ability tests are very widely used in the selection process since most jobs require you to understand and make decisions based on verbal or written information

Verbal ability tests evaluate your ability to spell words accurately, use correct grammar, understand word meanings, understand word relationships and analyze detailed written information

In law, trespass can be: the criminal act of going into somebody else's land or property without

permission of the owner or lessee; it is also a civil law tort that may be a valid cause of action to seek judicial relief and possibly damages through a lawsuit. In some jurisdictions trespassing is an offence or misdemeanour covered by a criminal code. In other jurisdictions, it is not considered a crime or penal in nature, property is protected from trespass under civil law and privacy acts. In England and Wales, despite the prevalence of notices asserting that "trespassers will be prosecuted", unless the trespass is aggravated in some way, it will only be a civil wrong. Although criminal and civil trespass laws vary from jurisdiction to jurisdiction, most have the following facets in common: Property owners and their agents (for example, security guards) may.

laws vary from jurisdiction to jurisdiction, most have the following facets in common: Property owners and their agents (for example, security guards) may only use reasonable force to protect their property. For example, setting booby traps on a property to hurt trespassers or shooting at trespassers are usually strictly forbidden except in extreme circumstances. Not all persons seeking access to property are trespassers. The law recognizes the rights of persons given express permission to be on the property ("licensees") and persons who have a legal right to be on the property ("invitees") not to be treated as trespassers. For example, a meter reader on the property to read the meter is an invitee, as would be a travelling salesperson, or a police officer seeking to execute a warrant.

1) It is very difficult to successfully prosecute someone for trespass.

A. True

B. False C. Can't say

Answer: C

Property is only ever protected from trespass under civil law and privacy acts. 2)

A. True

B. False C. Can't say

Answer:B

3) In Texas it is legal to use deadly force against trespassers after dark.

A. True

B. False C. Can't say

Answer: C

Invitees are people who have been specifically invited onto the property by the owner.

A. True

B. False C. Can't say

Answer: B

Aggravated trespass is a civil wrong and offenders cannot be prosecuted

5) A. True

B. False C. Can't say

Answer: B

Prions (short for proteinaceous infectious particle) are infectious protein structures that replicate through conversion of normal host proteins of the same type. Though the exact mechanisms of their actions and reproduction are unknown, it is now commonly accepted that prions are responsible for a number of previously known but little-understood diseases generally classified under transmissible spongiform encephalopathy diseases (TSEs), including scrapie (a disease of sheep), Creutzfeldt-Jakob disease (CJD) and bovine spongiform encephalopathy (BSE or mad cow disease). These diseases affect the structure of brain tissue and all are fatal and untreatable.

Not all prions are dangerous; in fact, prion-like proteins are found naturally in many (perhaps all) plants and animals. Because of this, scientists reasoned that such proteins could give some sort of evolutionary

advantage to their host.

TSE, BSE and scrapie are all forms of CJD

A. True B. False C. Can't say Answer: B

Scrapie is untreatable

A. True B. False C. Can't say Answer: A

7)

Prion diseases are not all dangerous and could give some evolutionary advantage to their host.

A. True B. False

C. Can't say Answer: B

9)

Prions replicate using proteins from the host animal.

A. True B. False C. Can't say Answer: A

10) Prions are thought to be responsible for mad cow disease.

B. False C. Can't say Answer: A

A. True

Nuclear fission (in nuclear physics, simply fission) is a process in which the nucleus of an atom splits into

two or more smaller nuclei (fission products) and usually some by-product particles. Hence, fission is a form of elemental transmutation. The by-products include free neutrons, photons (usually gamma rays), and other nuclear fragments such as beta particles and alpha particles. Fission of heavy elements can release substantial amounts of useful energy both as gamma rays and as kinetic energy of the fragments

Nuclear fission is used to produce energy for nuclear power and to drive explosion of nuclear weapons. Fission is useful as a power source because some materials, called nuclear fuels, both generate neutrons as part of the fission process and also undergo triggered fission when impacted by a free neutron. Nuclear fuels can be part of a self-sustaining chain reaction that releases energy at a controlled rate (in a nuclear reactor) or a very rapid uncontrolled rate (in a nuclear weapon).

11) Nuclear fusion is thought to be safer than fission.

A. True B. False C. Can't say Answer: C

12) Alpha particles can be by-products of nuclear fission

A. True B. False C. Can't say Answer: A

13) Fission is dangerous because it causes a chain reaction.

A. True B. False C. Can't say View answer Discuss in forum

Answer: C 14) Fission converts one element into another.

A. True B. False C. Can't say Answer: A

Fission takes place in both nuclear reactors and nuclear weapons

A. True B. False C. Can't say Answer: A

15)

The Etruscan civilization is the name given today to the culture and way of life of a people of ancient Italy whom ancient Romans called Etrusci, ancient Greeks called Tyrrhenoi and who called themselves Rasenna, syncopated to Rasna. As distinguished by its own language, the civilization endured from an unknown prehistoric time prior to the foundation of Rome until its complete assimilation to Italic Rome in the Roman Republic. At its maximum extent during the foundation period of Rome and the Roman kingdom, it flourished in three confederacies: of Etruria, the Po valley and Latium and Campania. Rome was placed in its territory. There is considerable evidence that early Rome was founded and dominated by Etruscans. 16) The Po valley is in Italy.

B. False C. Can't say

17) The Etruscan civilization became part of the Roman Republic.

A. True B. False C. Can't say Answer: A

18) A. True The Etruscan civilization dates from the foundation of Rome.

C. Can't say

19)

20)

A. True Early Rome was founded and dominated by Etruscans

B. False C. Can't say Answer: A

The Etruscans called the Greeks the 'Tyrrhenoi'. A. True

B. False C. Can't say Answer: B

Under law, negligence is usually defined in the context of jury instructions wherein a judge instructs the jury that a party is to be considered negligent if they failed to exercise the standard of care that a reasonable person would have exercised under the same circumstances. In most jurisdictions, it is necessary to show first that a person had a duty to exercise care in a given situation, and that they breached that duty.

breached that outy.

In brief: Negligence, a tort, is a civil wrong consisting of five criteria: Duty or reasonable standard of care (as decided by judge as a matter of law), Breach (or "negligence" in laymen's terms, decided as a matter of fact), Injury (the fact that the plaintiff suffered an injury, and is determined at a matter of fact), Cause in Fact or conduct of defendant that causes plaintiff's injury(s)(decided as a matter of fact), Legal Cause (now perceived as the foreseeability of the type of injury caused but not the specific injury or extent of injury, determined as a matter of fact). Matters of law are decided by a lividese artists of fact and positions.

judge, matters of fact are decided by a jury.

In order to prove negligence, it is not necessary to prove harm, but in order for a cause of action to rest in tort, harm must be proven. Hence, it would be meaningless to sue someone for negligence if no harm resulted. Conversely, it is not enough that a harm was done. In order for the harm to be compensable in a negligence lawsuit, the defendant must be shown to have been negligent, and it must be demonstrated that his negligence was the proximate cause of the harm sustained by the plaintiff.

21) Proximate cause is an important concept in cases of negligence

A. True B. False C. Can't say Answer: A

22) In some cases negligence can be proven but harm cannot be proven.

A. True B. False C. Can't say Answer: C

23) Legal cause is one of the criteria which is determined by a judge

A. True B. False C. Can't say

24) The defendant must be shown to have been negligent before compensation can be awarded.

A. True B. False C. Can't say

Answer: A

25) Matters of fact and matters of law are decided by a judge and jury respectively.

A. True B. False C. Can't say Answer: B

Metallurgy is concerned with the production of metallic components for use in consumer or engineering products. This involves the production of alloys, the shaping, the heat treatment and the surface treatment of the product. Common engineering metals are aluminium, chromium, copper, iron, magnesium, nickel, titanium and zinc. These are most often used as alloys. Much effort has been placed on understanding one very important alloy system, that of purified iron, which has carbon dissolved in it, better known as steel. Normal steel is used in low cost, high strength applications where weight and corrosion are not a problem.

26) Using stainless steel avoids problems due to corrosion. 38) Shares can only be taxed when they are sold A. True A. True B. False B. False C. Can't say C. Can't say Answer: C Answer: B 27) Metallurgy involves producing alloys for use in engineering products 39) Gambling wins may be defined as personal earnings. A. True A. True B. False B. False C. Can't say C. Can't say Answer: A Answer: A Some types of income may not be subject to tax. 40) 28) Steel is relatively cheap but can suffer from corrosion. A. True B. False A. True C. Can't say B. False C. Can't say Answer: A Answer: A In finance, due diligence may refer to the process of research and analysis that takes place in advance of an investment, takeover, or business partnership. The potential investor generally uses inhouse resources or hires a consulting firm, that specializes in due diligence and corporate investigations, to investigate the background of the company and principals of the target company. A due diligence assignment generally includes reviewing press and SEC filings, checking for regulatory and licensing problems, identifying liens and judgments, and uncovering civil and criminal litigation matters. Sophisticated investigators will also search for conflicts of interest, inside trading problems and public records that identify any house current under the principal's Aluminium is lighter than iron but not as strong. 29) A. True B. False C. Can't say Answer: C and press and public records that identify problems that may have occurred under the principal's "watch." 30) The investigative results may be prepared in a "due diligence report" that the investor uses to understand risks involved in the investment. For example, if negative information is uncovered on a Iron is purified steel which has carbon dissolved in it. A. True principal of the target company, the investor may put pressure on the target firm to replace that individual. In addition to identifying risks and implications of an investment, due diligence may include B. False data on a company's solvency and assets. C. Can't say Answer: B 41) A. True B. False C. Can't say Some consulting firms specialize in due diligence investigations. Edgar Allan Poe was born in Boston, Massachusetts, the son of actress Elizabeth Arnold Hopkins Poe and Edgar Attain Foe was born in Joston, Massachusetts, in each of actress Edzabeth Arhold Hopkins Foe and actor David Poe, Jr. His father abandoned the family in 1810, and his mother died of tuberculosis when he was only two, so Poe was taken into the home of John Allan, a successful tobacco merchant in Richmond, Virginia. Although his middle name is often misspelled as "Allen," it is actually "Allan" after this family. After attending the Misses Duborg boarding school in London and Manor School in Stoke Newington, London, England, Poe moved back to Richmond, Virginia, with the Allans in 1820. Poe registered at the University of Virginia in 1826, but only stayed there for one year. View answer Discuss in forum Answer: A 42) A. True B. False C. Can't say Due diligence concentrates on the target company's solvency and assets. 31) Poe never gained a university degree. A. True B. False View answer Discuss in forum C. Can't say Answer: C 43) Due diligence procedures are usually undertaken by financial and legal professionals. 32) Poe was born in Richmond Virginia. A. True A. True B. False B. False C. Can't say C. Can't sav View answer Discuss in forum Answer : C Answer: B 44) Investigation into civil litigation does not form part of due diligence procedure. A. True B. False C. Can't say Poe's mother died before his father. 33) A. True View answer Discuss in forum B. False C. Can't say 45) The management of a target company may be investigated as part of due Answer: C A. True B. False C. Can't say View answer Discuss in forum 34) Poe spent part of his life in England. Answer: A B. False Leo Fender and George Fullerton introduced first the Esquire and then the Broadcaster, the first C. Can't say standard electric guitars produced by the Fender Electric Instrument Manufacturing Company. Due to a trademark conflict with another musical instrument company (the Gretsch Broadkaster line of Answer: A drums), the Broadcaster's name was quickly changed to Telecaster and perhaps the most enduring electric guitar ever was born.

In 1951 Fender introduced the Precision Bass, which changed the shape of music forever. By replacing the unamplified "stand-up" contrabass, the "P-Bass" radically changed both the practice and the sound of pop music and jazz. This was followed quickly by the introduction in 1954 of the Stratocaster, whose modernistic styling and musical versatility made it a true cultural icon, easily the most receptizable and popular electric styling rates made and the sound of popular electric styling and musical versatility made it a true cultural icon, easily the Edgar Allan Poe was a famous American author and Poet. 35) A True B False C. Can't say most recognizable and popular electric guitar ever made. Answer: C Generally, tax will be charged on personal earnings (wages, welfare), capital gains, and business income. The rates for different types of income may vary and some may not be taxed at all. Capital gains may be taxed when realised (e.g. when shares are sold) or when incurred (e.g. when shares appreciate in value) 46) The Broadcaster pre-dated the Stratocaster by three years. Business income may only be taxed if it is 'significant' or based on the manner in which it is paid. Some types of income, such as interest on bank savings, may be considered as personal earnings (similar to wages) or as a realised property gain (similar to selling shares). In some tax systems 'personal earnings' may be strictly defined to require that labour, skill, or investment was required (e.g. wages); in others they A. True B. False C. Can't say may be defined broadly to include windfalls (e.g. gambling wins). Answer: C 47) The Telecaster and Stratocaster designs are still both popular 36) Tax is not charged on welfare payments. A. True A. True B. False B. False C. Can't say C. Can't say Answer: A Answer: B Personal earnings are always strictly defined as earnings where labour, skill, 48) The Precision Bass changed the sound of popular music in the early 1950's or investment was required. A. True A. True B. False B. False C. Can't say C. Can't say Answer: A Answer: B

49) A. True The Esquire and the Broadcaster were the first electric guitars ever made. C. Can't say Answer: C 50) A. True Leo Fender owned the Fender Electric Instrument Manufacturing Company. B. False C. Can't say The Battle of Agincourt was fought on 25 October 1415, (Saint Crispin's Day), in northern France as part of the Hundred Years' War. The combatants were the English army of King Henry V, and that of Charles VI of France. The latter was not commanded by the incapacitated king himself, but by the Constable Charles d'Albret and various notable French noblemen of the Armagnac party. The battle is notable for the use of the English longbow, which helped the English compensate for their inferior numbers. The battle was also immortalised by William Shakespeare as the centrepiece of his play Henry V. 51) The English longbow was pivotal to the outcome of the battle. A. True B. False C. Can't say Answer: A 52) William Shakespeare saw the battle and reported on it in his play 'Henry V'. A. True B. False C. Can't say Answer: C 53) A. True The army of Charles VI outnumbered that of King Henry V. B. False C. Can't say Answer · A A. True B. False Constable Charles d'Albret was a member of the Armagnac C. Can't sav Answer: C A True The Battle of Agincourt marked the end of the Hundred Years' War. B False C. Can't say Answer: C Two families of venomous snakes are native to the United States. The vast majority are pit vipers, of the family Crotalidae, which include rattlesnakes, copperheads and cottonmouths. Virtually all of the venomous bites in this country are from pit vipers. Some, Mojave rattlesnakes or canebrake rattlesnakes, for example, carry a neurotoxic venom that can affect the brain or spinal cord. Copperheads, on the other hand, have a milder and less dangerous venom that sometimes may not require antivenin treatment. The other family is Elapidae, which includes two species of coral snakes found chiefly in the Southern states. Related to the much more dangerous Asian cobras and kraits, coral snakes have small mouths and short teeth, which give them a less efficient venom delivery than pit vipers. People bitten by coral snakes lack the characteristic fang marks of pit vipers, sometimes making the bite hard to detect. Coral snakes are less dangerous than Asian cobras. A. True B. False C. Can't say Answer: A 57) Bite marks from pit vipers can be hard to detect A. True B. False C. Can't say Coral snakes are found in Florida and Alabama 58) A. True B. False C. Can't say Answer: C Cottonmouths are also known as Water Moccasins. 59) A. True B False Answer: C Crotalidae and Elapidae are native to the United States. 60) A True B. False C. Can't say

Answer: A

A power of attorney or letter of attorney in common law systems or mandate in civil law systems is an authorization to act on someone else's behalf in a legal or business matter. The person authorizing the other to act is the "principal" or "grantor", and the one authorized to act is the "agent" or "attorney-in-fact acts "in the principal's name," signing the principal's name to documents and filing suit with the principal's name as plaintiff, for example.

As one kind of agent, an attorney-in-fact is a fiduciary for the principal, so the law requires an attorney-in-fact to be completely honest with and loyal to the principal in their dealings with each other. If the attorney-in-fact is being paid to act for the principal, the contract is a separate matter from the power of attorney itself, so if that contract is in writing, it is a separate document, kept private between them, whereas the power of attorney is intended to be shown to various other people. The power of attorney may be oral, such as asking someone else to sign your name on a cheque because your arm is broken, or may be in writing. Many institutions, such as hospitals, banks, and the I.R.S., require a power of attorney to be in writing before they will honor it, and they usually want to keep an original for their records.

61) In civil law systems the power of attorney is referred to as a mandate. A. True B. False C. Can't say Answer: A 62) Only a legal professional can be granted the power of attorney. A. True C. Can't say 63) The power of attorney may be granted verbally. A. True B. False C. Can't say Answer: A 64) All contracts between the principal and the agent must be made public. A. True B. False C. Can't say Answer: B 65) The agent grants the principal the power to act on behalf of the grantor. A. True C. Can't say The refectory opens at 6:30 a.m. to serve breakfast which must be ordered by 9:30 a.m. Lunch is served between 11:45 a.m. and 2:30 p.m. Dinner is served between 6:00 p.m. and 8:30 p.m. Guests can be accommodated at lunchtimes and dinnertimes provided that 24 hours notice has been given. Vegetarian options are always available but vegans should notify the catering coordinator at the beginning of each term as should anyone with special dietary requirements. This includes nut, gluten and soybean allergies etc. Dinner can be ordered before 6:00 p.m. 66) A. True R False C. Can't say Answer : C 67) Someone allergic to eggs should notify the catering coordinator. A. True B. False C. Can't say Answer: A 68) Vegetarians should notify the catering coordinator. A. True B. False C. Can't say Answer: B 69) Guests cannot be accommodated at breakfast time A. True B. False C. Can't say Answer: C 70) You can order lunch at 9:45 a.m. if you wish. A. True B. False C. Can't say

Answer: C

Glaciers begin to form where snow remains year-round and enough of it accumulates to transform into ice. New layers of snow compress the previous layers and this compression forces the icy snow to re-crystallize, forming grains similar in size and shape to cane sugar. Gradually the grains grow larger and the air pockets between the grains get smaller, meaning that the snow slowly becomes more dense. After about two winters, the snow turns into firn, an intermediate state between snow and ice. Over time the larger ice crystals become more compressed and even denser, this is known as glacial ice. Glacial ice, because of its density and ice crystals, often takes a bluish or even green hue.

71) The increase in density is caused by the grains becoming smaller.

A. True
B. False
C. Can't say
Answer: B

Snow falls every year in areas where glaciers form.

A. True B. False C. Can't say Answer: C

72)

73)

Glacial ice is always greenish or bluish in color.

A. True B. False C. Can't say Answer: B

74) Firn is less dense than snow but more dense than ice.

A. True B. False C. Can't say Answer : B

75) Glaciers cannot form where snow does not remain all year round.

A. True B. False C. Can't say Answer : A

There are seven species of deer living wild in Britain. The Red Deer and the Roe Deer are native species. Fallow Deer were introduced by the Romans and, since the seventeenth century, have been joined by three other non-native species: Sika, Muntjac and Chinese Water Deer the ancestors of which have escaped from parks. In addition, a herd of Reindeer was established in Scotland in 1952. Most of the Red Deer in Britain are found in Scotland, but there are significant wild populations in south-west and north-west England, East Anglia and the north Midlands. Red deer can interbreed with the introduced Japanese Sika deer and in some areas, hybrids are common.

76) All of the Muntjac in England have escaped from parks.

A. True B. False C. Can't say Answer: B

77) There are no Reindeer in England

A. True B. False C. Can't say Answer : C

78) The Fallow Deer is not native to Britain.

A. True
B. False
C. Can't say
Answer: A
79)
R.

Red Deer can interbreed with Fallow Deer.

A. True B. False C. Can't say Answer : C

80) All of the Red Deer in Britain are found in Scotland

A. True B. False C. Can't say Answer: B

Instruction: Identify the relationship between the word group in the question. Select the answer which fits best with the group.

betect the answer which his best with the group

81) seal, whale, manatee
A. dolphin

B. squid C. panda D. bear Answer : A

Explanation: These are all aquatic mammals.

82) oats, wheat, barley

A. porridge B. straw C. rye D. hay Answer: C

Explanation : These are all cereal crops.

83) thames, don, tiber

A. orinoco B. seine C. mississippi D. indus Answer : B

Explanation: These are all European rivers.

84) cheese, milk, butter

A. lard B. margarine C. hide D. yoghurt Answer : D

Explanation : These are all dairy products.

85) meerkat, honeybee, wolf

A. bear B. ant C. eagle D. tiger Answer : B

Explanation: These are all social animals.

Instruction: Identify the relationship between the word group in the question.

Select the answer which fits best with the group.

86) arrow, spear, javelin

A. pilum
B. shield
C. sword
C. armour
Answer: A

Explanation: These are all ranged weapons.

87) tomato, apple, pear

A. potato B. asparagus C. lemon D. broccoli Answer : C

Explanation: These are all fruits.

88) prague, paris, berlin

A. munich B. lisbon C. naples D. barcelona Answer : B

Explanationv: These are all European cities.

89) fly, spider, moth

A. kangaroo B. bird C. mouse D. ant Answer : D

Explanation : These are all arthropods.

90) copper, tin, zinc

A. oxygen B. brass C. salt D. bronze Answer: A

Explanation : These are all elements.

Identify the relationship between the word pair in the question.

Select the answer where the word pair shown has the most similar relationship.

91) government : democracy

A. church: pope B. pharaoh: dynasty C. king: senate D. vote: equality View answer Discuss in forum

Answer: B Explanation: A government rules in a democracy. A pharaoh rules in a dynasty.

92) courtroom: lawyer 102) chapter is to book as color is to -----A. arena : gladiator A. hue B. contest: team C. teacher: class B. artist C. palette D. commuter : train View answer Discuss in forum D. spectrum Answer: D Answer: A Explanation: A lawyer performs in a courtroom. A gladiator performs in an arena. Explanation: A book is divided into chapters. A spectrum is divided into colors. 93) liability is to asset as expenditure is to ------103) A. idol : pagan B. statue : temple C. care : sophist A. income B. payments C. benefit D. ardent : zealot D.costs Answer: D Answer: A Explanation: Indifferent behaviour marks a stoic. Ardent behaviour marks a zealot. Explanation: Liability and asset are opposites. Expenditure and income are opposites. star: astronomy 104) sculptor is to marble as painter is to -----A. religion : deity B. event : history C. ice : geology D. vase : pottery A. easel B. artist C. canvas D. brush Answer: B Answer: C Explanation: Stars are studied as part of astronomy. Events are studied as part of history. Explanation: A sculptor works with marble. A painter works with canvas. hothead: forethought 105) hold is to hatch as room is to ------A. blatant : scandal B. despair : anger C. coward : courage A. ship B. window C. space D. goal: ambition Answer: C D. door Answer · D Explanation: A hothead lacks forethought. A coward lacks courage Explanation: A hatch is the entrance to a hold. A door is the entrance to a room. Identify the relationship between the word pair in the question. 106) storm is to calm as clear is to -----Select the answer where the word pair shown has the most similar relationship. A. quiet B. cloudy C. lucid 96) deplete : decrease D. cool A. shun: avoid Answer: B B. overlook : find C. danger : evade Explanation: Storm and calm are opposites. Clear and cloudy are opposites. D like : detest Answer: A 107) freeze is to cool as soak is to -----Explanation: Deplete and decrease are synonyms. Shun and avoid are synonyms. A. liquid B. saturate C. moisten anaesthetic: numb D. water A. vaccine : virus Answer: C B. disease : drug C. sedative : drowsy Explanation: Freeze is an extreme of cool. Soak is an extreme of moisten. D. action: lunacy Answer: C 108) volume is to litre as time is to -----Explanation: An anaesthetic makes something numb. A sedative makes something drowsy. A. minute B. period C. instant 98) corrode: acid D.point A. shoal : bird Explanation: Litre is a unit of volume. Minute is a unit of time. B. ocean : wave C. pack : cat D. pod : dolphin 109) wine is to grape as leather is to ------A. animal B. fur C. cure D. hide Explanation: Heard is the collective noun for cows. Pod is the collective noun for dolphins. evaporate : vapour 99) Answer: D A. centrifuge : gas Explanation: Wine is made from grapes. Leather is made from hide. B. petrify : stone C. saturate : fluid 110) degree is to temperature as current is to ------D. corrode: acid A. ohm Answer: B B. amp C. wire Explanation: Vapour may be the result of evaporation. Stone may be the result of petrifaction. D. volt 100) welt: blow Explanation: Temperature is measured in degrees. Current is measured in amps. A. fall : height B. strike : pain Instruction: Identify the relationship between the word group in the question. C. stain: spill Select the answer which fits best with the group. D. throw: fly Explanation: A welt is the result of a blow. A stain is the result of a spill. 111) Christianity, Islam, Judaism 101) paltry is to substantial as acute is to -----A. Hinduism B. Mormonism C. Buddhism A. angle B. redundant C. obtuse D. Atheism Answer: B D. sharp Explanation: These are all monotheistic religions Explanation: Paltry and substantial are opposites. Acute and obtuse are opposites.

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112)
               wheel, turn, swing
                                                                                                                               122)
                                                                                                                                              buoy: channel
A. component
B. gear
C. veer
D. cog
View answer Discuss in forum
                                                                                                                               B. street : sign
C. flare : accident
                                                                                                                               D. road: map
                                                                                                                               Answer: C
Answer: C
Explanation: These are all verbs describing changes of direction.
                                                                                                                               Explanation: A buoy marks a channel. A flare marks an accident.
               gate, hatch, door
                                                                                                                                               worship: sacrifice
B. floor
C. wall
                                                                                                                               A. pyre : funeral
                                                                                                                               B. prediction : omen C. invade : frontier
D. fence
                                                                                                                               D. entomb : grave
Answer: A
                                                                                                                               Answer: B
Explanation: These are all hinged means of access.
                                                                                                                               Explanation: Worship may involve a sacrifice. A prediction may involve an omen.
               Jupiter, Saturn, Neptune
                                                                                                                                              reprimand: admonish
A. moon
B. sun
C. planet
D. earth
                                                                                                                                A. recast : clarify
                                                                                                                               B. dote : like
C. annoy : gratify
D. delay : drift
Answer: D
                                                                                                                               Answer: B
Explanations: These are all planets of the solar system.
                                                                                                                               Explanation: Reprimand and admonish are synonyms. Dote and like are synonyms.
               magazine, armoury, barracks
                                                                                                                               125)
                                                                                                                                              cataclysmic: disastrous
A. garrison
B. military
C. arsenal
                                                                                                                               A. stygian : dark
                                                                                                                               B. abysmal : base
C. fortuitous : luck
D. soldier
Answer: C
                                                                                                                               D. sound: divisive
                                                                                                                               Answer: A
Explanation: These are all military buildings.
                                                                                                                               Explanation: Cataclysmic and disastrous are synonyms. Stygian and dark are synonyms.
Instruction: Identify the relationship between the word group in the question.
                                                                                                                               Identify the relationship between the word pair in the question.
Select the answer which fits best with the group.
                                                                                                                               Select the answer where the word pair shown has the most similar relationship.
116)
               michigan, erie, ontario
                                                                                                                               126)
                                                                                                                                              travel : wanderlust
A. ohio
B. superior
C. washington
                                                                                                                               A. bravery : battle
                                                                                                                               B. know : curiosity
C. quest : passion
D. toronto
Answer: B
                                                                                                                               D. facts : power
Explanation: These are all Great Lakes.
                                                                                                                               Explanation: Someone with wanderlust wants to travel. Someone with curiosity wants to know.
117)
               frock, jacket, coat
                                                                                                                               127)
                                                                                                                                              arrogant: confident
A. sheet
B. shirt
C. shoe
                                                                                                                               A. sage : hostile
D. cover
Asnwer: B
                                                                                                                               D. quiet : cov
                                                                                                                               Answer · C
Explanation: These are all items of clothing covering the body.
                                                                                                                               Explanation: Arrogant is an extreme of confident. Miserly is an extreme of frugal.
118)
              hen, duck, goose
                                                                                                                                              volume : encyclopaedia
A. falcon
B. sparrow
C. turkey
                                                                                                                               A. book : chapter
                                                                                                                               B. measure : quart
C. film : scene
D. bird
                                                                                                                               D. stanza : poem
Answer: C
                                                                                                                               Answer: D
Explanation: These are all domestic fowl.
                                                                                                                               Explanation: A volume is part of an encyclopaedia. A stanza is part of a poem.
119)
               iceland, sri lanka, australia
                                                                                                                               129)
                                                                                                                                              plane: timber
A. spain
B. england
C. portugal
                                                                                                                               A. file : steel
                                                                                                                               B. hammer : anvil
C. square : set
D. ireland
                                                                                                                               D. saw : cut
Answer: D
                                                                                                                               Answer: A
Explanation: These are all islands
                                                                                                                               Explanation: A plane is a tool used to shape timber. A file is a tool used to shape steel.
120)
               hammer, saw, screwdriver
                                                                                                                               130)
                                                                                                                                              Aesop: fable
A. spanner
B. pliers
C. vice
                                                                                                                               A. odyssey: iliad
                                                                                                                               B. homer : epic
C. saga : viking
D. shears
                                                                                                                               D. temple: parable
                                                                                                                               Answer: B
Explanation: These are all tools with no moving parts.
                                                                                                                               Explanation: Aesop is famous for writing fables. Homer is famous for writing epics.
Identify the relationship between the word pair in the question.
Select the answer where the word pair shown has the most similar relationship.
                                                                                                                               131)
                                                                                                                                               ransom is to captive as tip is to -----
                                                                                                                               A. gratuity
121)
              hanker: yearn
                                                                                                                               B. advice
C. bonus
A. ponder : think
                                                                                                                               D. service
B. assess : guess
C. believe : faith
                                                                                                                               Answer: D
D. find: search
                                                                                                                               Explanation: A ransom is given for a captive. A tip is given for service.
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Explanation: Hanker and yearn are synonyms. Ponder and think are synonyms. Download more @ nairabookstore.com

glade is to forest as castle is to -----142) micron, mile, vard A. drawbridge B. moat C. turret D. keep B. kilometre C. pound D. litre Answer: B Answer: B Explanation: A glade is surrounded by a forest. A castle is surrounded by a moat. Explanation: These are all measurements of distance. piano, violin, spinet 133) sock is to foot as shoe is to ------A. sole A clarinet B. foot C. leg B. saxophone C. flute D. lace D. guitar Answer: B Answer: D Explanation: A sock is worn on the foot. A shoe is worn on the foot. Explanatrion: These are all stringed instruments. scale is to trout as feather is to ------144) turnip, onion, swede A. falcon A. rhubarb B. quill C. plume B. beetroot C. strawberry D. asparagus D. bird Answer: B Explanation: A trout (type of fish) is covered in scales. A falcon (type of bird) is covered in feathers. Explanation: These are all root vegetables 135) letter is to read as number is 145) rain, sleet, snow A. formula B. add A. hail C. count D. figure B. frost D. ice Answer: C Answer: A Explanation: A letter is the smallest unit in reading. A number is the smallest unit in counting. Explanation: These are all forms of precipitation. 136) rehearse is to actor as study is to -----Instruction: Identify the relationship between the word group in the question. Select the answer which fits best with the group. A. learn B. teacher C. performer D. student 146) nile, amazon, rhine Answer: D A. baltic Explanation: An actor rehearses between performances. A student studies between exams. B. michigan C. danube pig is to pork as calf is to ------D. victoria Answer: C A. veal Explanation: These are all rivers. B. venison C. cow D. beef 147) snake, lizard, tortoise Answer: A A. frog Explanation: Pork is the meat of a pig. Veal is the meat of a calf. B. crocodile C. newt D. toad Answer: B 138) child is to nanny as horse is to -----Explanation: These are all reptiles. A. stable B. mare C. foal D. groom 148) A. gemincapricorn, aries, aquarius B. zodiac C. andromeda D. astrology Explanation: A child is looked after by a nanny. A horse is looked after by a groom. 139) building is to annexe as book is to -----Explanation: These are all signs of the zodiac. A. chapter B. appendix C. introduction D. page 149) ash, beech, elm Answer: B A. pine Explanation: An annexe is auxiliary to a building. An appendix is auxiliary to a book. B. cactus C. ivy D. oak 140) speech is to lectern as sermon is to -----Answer: D A. religion Explanation: These are all deciduous trees B. priest C. pulpit D. font 150) diamond, ruby, sapphire A. gold B. emerald C. platinum D. pearl Explanation: A speech is delivered from a lectern. A sermon is delivered from a pulpit. 141) mussel, cockle, whelk Answer: B A. shark Explanation: These are all gemstones. B. squid C. oyster Identify the relationship between the word pair in the question. D. eel Select the answer where the word pair shown has the most similar relationship. Answer: C Explanation: These are all shellfish

151) submerge : dip 161) A. horse nursery is to plant as stable is to ---A. avoid: evade B. stallion C. steady D. mare B. dismiss: ban C. plead : ask D. crave : covet Answer · A Answer: C Explanation: Plants may be found in a nursery. Horses may be found in a stable. Explanation: To submerge is the extreme of to dip. To plead is the extreme of to ask 152) bulky: streamlined broke is to break as said is to -----162) A. cluttered: neat B. sleek : fast C. bloated : sink A. speak B. say C. spoke D. talk D. light: massive Answer: A Answer: B Explanation: If something is bulky, it cannot be streamlined. If it is cluttered it cannot be neat. Explanation: Broke is the past tense of break. Said is the past tense of say. rook : chess 163) butter is to milk as iron is to ------A. cricket: ball B. chip : poker C. football : goal D. swing : golf A. ore B. steel C. extract D. rock Answer: B Explanation: A rook is used in a game of chess. A chip is used in a game of poker. Explanation: Butter is made from milk. Iron is made from ore satchel: bag dictionary is to definitions as atlas is to -----A. foot : shoe B. cup : mug C. hand : glove A. globe B. countries C. maps D. top: hat D. earth Answer · D Answer: C Explanation: A satchel is a type of bag. A top hat is a type of hat. Explanation: A dictionary is comprised of definitions. An atlas is comprised of maps. 155) cohesion: unity 165) stag is to hind as buck is to -----A. belief : denial B. dearth : scarcity C. fear : unknown D. death : famine A deer B. foal C. doe D. fawn Answer: B Answer: 0 Explanation: Cohesion leads to unity. Dearth leads to scarcity. Explanation: Stag and hind refer to male and female of some species of deer. Buck and doe refer to Identify the relationship between the word pair in the question. Select the answer where the word pair shown has the most similar relationship. male and female of other species of deer. 156) moisten: soak 166) A. suite squad is to player as card is to ------B. deck C. game D. deal A. cool : freeze B. oven : heat C. grow : shrink Answer: B D. water : ice Answer · A Explanation: A squad is the most inclusive group to which a player can belong. A deck is the most Explanation: To soak is the extreme of to moisten. To freeze is the extreme of to cool. 157) turncoat : traitor 167) paint is to brush as shape is to -----A. cushion : bed A. file B. blush : discomfit C. scamp : rogue B. square C.form D. difficult : avoid D shade Answer: C Answer: A Explanation: Turncoat and traitor are synonyms. Scamp and rogue are synonyms. Explanation: A brush is a tool used to paint. A file is a tool used to shape. syllabus : course 168) clay is to kiln as steel is to -----A. term : college A. anvil B. semester : term C. recipe : feast B. heat C. harden D. menu: meal D. forge Answer: D Explanation: A syllabus describes the contents of a course. A menu describes the contents of a meal. Explanation: Clay treated by heat in a kiln. Steel is treated by heat in a forge. 159) potable: drink 169) find is to seek as receive is to -----A. eat : edible A. obtain B. seaworthy : sail C. know : be D. theory : idea B. ask C. search D. invite Answer · B Answer: B Explanation: Potable means fit to drink. Seaworthy means fit to sail. Explanation: To find may be the result of to seek. To receive may be the result of to ask. parched: moisture 170) wheel is to turn as flame is to -----A. distant : vacant A radiance B. air : vacuum C. laconic : words B. glow C. burn D. time: past D. heat Answer.C Explanation: Parched means lacking moisture. Laconic means lacking words. Explanation: To turn is the primary action of a wheel. To burn is the primary action of a flame

Instruction: Identify the relationship between the word group in the question. Select the answer which fits best with the group. 180) barber, florist, draper B. cloth C. milliner 171) ounce, stone, pound D. hair A. kilogramme Answer: C B. tonne C. penny Explanation: These are all trades or professions. D. dram Identify the relationship between the word pair in the question. Select the answer where the word pair shown has the most similar relationship. Explanation: These are all imperial measurements of weight. 172) vulture, hyena, crow 181) fleeting: evaporate A. dolphin A. pliant : yield B. maggot C. eagle B. clear : penetrate C. hard : struggle D. illusory : exist D. tiger Answer: B Answer: A Explanation: These are all animals that eat carrion. Explanation: Something fleeting may evaporate. Something pliant may yield 182) note : bar 173) bright, gleaming, brilliant A. word : sentence A. vigorous B. writing : paper C. picture : pencil B. energetic C. radiant D. word: letter D. lively Answer: A Answer: C Explanation: A musical note is a component of a bar. A word is a component of a sentence. Explanation: These are all synonyms. 174) capital, arch, column 183) blade : slice A. pilaster A. dig: shovel B. edifice C. bridge B. spade : hole C. bit : drill D. iron : grid D. temple Answer: A Answer: C Explanation: A blade is used to slice. A bit is used to drill. Explanation: These are all architectural features. 184) billy: nanny bourbon, whisky, gin A. cow: bull A. beer B. lord : lady C. silly : sally D. cow : calf B. vodka C. wine D. lager Answer: B Asnwer: B Explanation: Explanation: These are all distilled spirits. These are male and female goats and peers respectively Instruction: Identify the relationship between the word group in the question. Select the answer which fits best with the group lethargy: tonic A. revival: living 176) wool, silk, leather B. ill : recovery C. cure: fix A. cotton D toxin : antidote B. nylon C. linen Answer: D D. fur Explanation: Lethargy can be remedied by a tonic. A toxin can be remedied by an antidote. Explanation: These are all derived from animals Identify the relationship between the word pair in the question. Select the answer where the word pair shown has the most similar relationship. pine, fir, cypress A. mahogany 186) slight: hurt B. oak C. spruce D. teak. A. lag: tardiness B. sound : noise C. time : lateness D. blind : light Answer: C Explnanation: These are all coniferous evergreen trees. Answer: A 178) throw, volley, sling A slight can result in a hurt. A lag can result in tardiness. A. hurl B. grab 187) heel : foot A. beam : ship B. hand : palm Answer: A C. stern : boat Explanation: These are all means of propelling an object away from you. D. cruiser: vessel alps, pennines, pyrenees Explanation: A. rockies The heel is at the rear of the foot. The stern is at the rear of a boat. B. dolomites C urals D. himalayas 188) extort : obtain A. purify: strain B. steal : borrow C. explode : ignite Explanation: These are all European mountain ranges. D. pilfer : steal Answer : D Explanation:

Extortion is a way of obtaining. Pilfering is a way of stealing.

		199)	square is to cube as circle is to
191)	machine is to mechanic as patient is to	A. round	
A. dentist B. hospital		B. ball C. pi	
C. disease		D. sphere	
D. ward Answer : A		Answer : D	
Explanation:		Explanation:	
A machine is worked on by a mechanic. A patient is worked on by a dentist.		A cube is a 3-dimensional square. A sphere is a 3-dimensional circle.	
7 macmic is	worked on by a meditalite. A patient is worked on by a definist.	200)	Madiate a la tel llagge de la collection
192)	water is to pump as blood is to	200)	Medicine is to illness as Law is to
A. artery		A. anarchy B. discipline	
B. vein C. heart		C. treason D. etiquette	
D. flow		Answer : A	
Answer : C		Explanation:	
Explanation:		Medicine is t	he remedy for illness. Law is the remedy for anarchy.
Water is circulated by a pump. Blood is circulated by the heart			
		201)	Choose the word most nearly opposite in meaning to - heed
193)	court is to judge as classroom is to	A. ignore	
A. teacher		B. express C. converse	
B. school C. learning		D. attend	
D. pupil		Answer: A	
Answer: A		202)	Choose the word most nearly opposite in meaning to - frustrate
Explanation:		A. mollify B. pacify	
A court is pre	esided over by a judge. A classroom is presided over by a teacher.	C. encourage	
194)	see is to look as feel is to	D. irritate Answer : C	
A. sense	300 0 10 1001 0 10		
B. nerve			
C. hand D. touch		203)	Choose the word most nearly opposite in meaning to - abandon
Answer: D		A. keep B. discover	
Explanation:		C. recover	
One must lo	ok in order to see. One must touch in order to feel.	D. locate Answer : A	
		204)	
195)	paper is to tree as glass is to		Choose the word most nearly opposite in meaning to - mordant
A. clear		A. serene B. gentle	
B. sand C. window		C. penetratin D. acerbic	g
D. stone Answer : B		Answer: B	
		205)	
Explanation:		A. note	Choose the word most nearly opposite in meaning to - dissonance
Paper is mad	de from trees. Glass is made from sand.	B. conformis	t
10()		D. harmony	
196)	settlement is to injury as pension is to	Answer: D	
A. pensioner B. maturity			
C. retiremen D. age	t	206)	Choose the word most nearly opposite in meaning to - refute
Answer: C			choose the word most hearty opposite in meaning to - relate
Explanation:		A. believe B. prove	
	t is given following an injury. A pension is given following retirement	C. allow D. contradict	
Answer: B			
197)	nib is to pen as lens is to	207)	Character and an advantage of the in-
A. seeing		A. exciting	Choose the word most nearly opposite in meaning to - sedentary
B. glass C. focus		B. inanimate C. wearisom	
D. telescope		D. active	
Answer : D		Answer: D	
Explanation:			
A nib is a cor	nponent of a pen. A lens is a component of a telescope.	208)	Choose the word most nearly opposite in meaning to - compromise
		A. confronta	
198)	king is to throne as judge is to	B. concessio	n
A. lawyer		C. indulgence D. allowance	
B. bench C. court		Answer : A	
D. trial Answer : B		209)	Choose the word most nearly opposite in meaning to - opulence
Explanation:		A. magnanim	
A bing site on a three A bings site on a bond			e
A KING SITS OF	i a unione. A juuge sus on a bench.	C. moderation D. poverty	
		Answer : D	

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210)
              Choose the word most nearly opposite in meaning to - deliberate
                                                                                                                           222)
                                                                                                                                          Which word means - to understand; to figure out
A. purposeful
B. conscious
C. accidental
D. intentional
                                                                                                                           B. improvise
C. cosset
                                                                                                                           D. fathom
Answer: C
                                                                                                                           Answer: D
                                                                                                                           223)
                                                                                                                                          Which word means - to scold; to reprove; to reproach
211)
              Choose the word most similar in meaning to - mesmerize
                                                                                                                           A. berate
                                                                                                                           B. refute
C. condemn
A. contradict
B. fascinate
C. attack
                                                                                                                           D. subjugate
D. confuse
                                                                                                                           Answer: A
Answer: B
                                                                                                                           224)
                                                                                                                                          Which word means - showy yet useless thing
212)
                                                                                                                           A. gadget
              Choose the word most similar in meaning to - quirky
                                                                                                                           B. bauble
C. treasure
A. appreciation
                                                                                                                           D. gem
B. ungrateful
C. interruption
                                                                                                                           Answer: B
D. peculiar
                                                                                                                           225)
Answer : D
                                                                                                                           A. denigrate Which word means - to forgive; to release; to acquit
                                                                                                                           B. relish
C. absolve
              Choose the word most similar in meaning to - exonerate
                                                                                                                           D. counter
A. deteriorate
                                                                                                                           Answer: C
D. absolve
Answer: D
214)
                                                                                                                           226)
                                                                                                                                         Which word means - to envelop; to enclose
              Choose the word most similar in meaning to - consecrate
A. dedicate
                                                                                                                           A. commandeer
                                                                                                                           B. ingratiate
C. swathe
B. decay
C. appease
                                                                                                                           D. coalesce
D. plead
                                                                                                                           Answer: C
215)
                                                                                                                           227)
                                                                                                                                          Which word means - to secure; to hold firmly, to engross
              Choose the word most similar in meaning to - lament
A. mourn
                                                                                                                           A. concede
                                                                                                                           B. expel
C. abrogate
B. impulse
C. peril
                                                                                                                           D. rivet
D. fraud
                                                                                                                           Answer: D
216)
              Choose the word most similar in meaning to - manipulate
                                                                                                                           228)
                                                                                                                                     A. Which word means - restrain; control
A. gerrymander
                                                                                                                           lament
B. condescend
C. conciliate
D. deviate
                                                                                                                           B. liberate
                                                                                                                           C. curb
D. release
                                                                                                                           Answer: C
Answer: A
217)
                                                                                                                           229)
              Choose the word most similar in meaning to - abstruse
                                                                                                                                          Which word means - garbled; confused; falsified
A. simple
                                                                                                                           A. duplicitous
B. unadorned
C. painful
D. perplexing
                                                                                                                           B. idiomatic
                                                                                                                           C. irrelevant
D. distorted
Answer · D
                                                                                                                           Answer: D
                                                                                                                           230)
                                                                                                                                         Which word means - submissive; slavish; subservient
218)
              Choose the word most similar in meaning to - incorporeal
                                                                                                                           A. servile
unbiased
                                                                                                                           B. insubstantial
B. insubstantial C. deceptive
                                                                                                                              enigmatic
                                                                                                                           D. fatigued
D. agricultural
                                                                                                                           Answer: A
Answer: B
                                                                                                                           231)
219)
                                                                                                                                          Which word does not have a similar meaning to - happening
              Choose the word most similar in meaning to - undermine
                                                                                                                           A. proceeding
A. subvert
                                                                                                                           B. episode
C. event
B. demand
                                                                                                                           D. preceding
D. dishearten
                                                                                                                           Answer: D
Answer: A
220)
                                                                                                                           232)
                                                                                                                                          Which word does not have a similar meaning to - conclude
              Choose the word most similar in meaning to - ignominious
                                                                                                                           A. comprise
A. thorough
                                                                                                                           B. close
C. terminate
D. cease
B. senseless
C. discomfiting
D. vague
                                                                                                                           Answer: A
Answer: C
221)
              Which word means - to waste away: to wither
A. atrophy
                                                                                                                           233)
                                                                                                                                       A. Which word does not have a similar meaning to - antidote
B. shrink
                                                                                                                           solution
D. contract
                                                                                                                           B. anecdote
                                                                                                                            C. cure
Answer: A
                                                                                                                           D. remedy
                                                                                                                           Answer: B
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Which word does not have a similar meaning to - spurious 246) Choose the word most nearly opposite in meaning to - prescience A. bogus B. counterfeit C. winged D. specious B. resentment C. forethought D. hindsight Answer: C Answer: D 235) 247) Which word does not have a similar meaning to - ambivalent Choose the word most nearly opposite in meaning to - germane A. undecided A. undecided B. unsure C. ambiguous D. hesitant B. unsure C. ambivalent D. irrelevant Answer : C Answer: D 236) Which word does not have a similar meaning to - sharp 248) Choose the word most nearly opposite in meaning to - painstaking A. acrid B. sour C. harsh A. straightforward B. careless C. immediate D. painless D. arid Answer: D Answer: B 237) Which word does not have a similar meaning to - display 249) A. exhibit Choose the word most nearly opposite in meaning to - dispassionate B. parade C. flout A.composed D. flaunt B. compassionate C . sympathetic D . fiery Answer: C 250) 238) Which word does not have a similar meaning to - theory Choose the word most nearly opposite in meaning to - cognate A. consistent A. opinion B. opposite C. different B. principle C. belief D. principal D. related Answer: B Answer: D 239) 251) Which word does not have a similar meaning to - obtain Choose the word most similar in meaning to - slander A. malign A. educe B. extract C. elicit B. demote C. criticize
D. fulminate D. illicit Answer: D Answer: A 252) 240) Which word does not have a similar meaning to - attitude Choose the word most similar in meaning to - program A. disparity A. outlook B. apparatus C. schedule D. equipment B. aptitude C. approach D. manner Answer: C Answer: B 241) A. immature Choose the word most nearly opposite in meaning to - bucolic B. portly C. orderly 253) Choose the word most similar in meaning to - crass A. thorough D. urban B. inscrutable C. insensitive Answer: D D. unreadable 242) Answer: C Choose the word most nearly opposite in meaning to - apposite 254) Choose the word most similar in meaning to - repudiate A. inappropriate A. embellish B. resplendent C. provincial B. undermine C. contradict D. recalcitrant D. disown Answer: A Answer: D 255) 243) Choose the word most nearly opposite in meaning to - lurid Choose the word most similar in meaning to - noisome A. deafening A. bland B. comprehensive B. horrible C. strident D, sensational C. offensive D. despondent Answer: C Answer: A 256) 244) Choose the word most nearly opposite in meaning to - flippant A. pretend Choose the word most similar in meaning to - preponderate A. bland B. outweigh B. horrible C. strident D. sensational C. conserve D. insinuate Answer: B Answer: A 257) 245) Choose the word most nearly opposite in meaning to - halcyon Choose the word most similar in meaning to - salubrious A. inarticulate A. unorganized B. noticeable C. vociferous D.tranquil D. pure Answer: B Answer : D

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A. Choose the word most similar in meaning to - augment
                                                                                                                              271)
                                                                                                                                             Which word does not have a similar meaning to - situation
deplete
                                                                                                                               A. ecology
B. enhance
C. disagree
D. restrain
                                                                                                                              B. setting
C. location
                                                                                                                              D. environment
Answer: B
                                                                                                                              Answer: A
259)
                                                                                                                                              Which word does not have a similar meaning to - unconcerned
               Choose the word most similar in meaning to - compliment
                                                                                                                              A. apathetic
A. circumvent
                                                                                                                              B. nonchalant
B. renounce
C. enhance
D. observe
                                                                                                                               C. indifferent
                                                                                                                              D. disinterested
                                                                                                                              Answer : D
Answer : C
260)
               Choose the word most similar in meaning to - inarticulate
                                                                                                                              273)
                                                                                                                                              Which word does not have a similar meaning to - agreement
A. hedonistic
B. indistinct
C. moderate
                                                                                                                              A. compliance
                                                                                                                              B. obedience
C. conformity
D. complacence
D. unsophisticated
Answer: D
                                                                                                                              Answer:D
               Which word means - to become semisolid; to thicken
                                                                                                                              274)
A. condense
                                                                                                                                              Which word does not have a similar meaning to - besides
B. absorb
C. impregnate
                                                                                                                              A. also
                                                                                                                              B. beside
C. further
D. moreover
D. coagulate
Answer : D
                                                                                                                              Answer: B
A. allotment Which word means - division into two parts or kinds
                                                                                                                              275)
                                                                                                                                              Which word does not have a similar meaning to - site
B. dichotomy
C. dissection
                                                                                                                              A. situation
                                                                                                                              B. location
C. place
D. cite
D. split
Answer: B
                                                                                                                              Answer: D
                                                                                                                              276)
263)
               Which word means - genuine; trustworthy; reliable
                                                                                                                                             Which word does not have a similar meaning to - substantiate
                                                                                                                              A. uphold
                                                                                                                              B. confirm
C. corroborate
A. fatuous
B. transparent
                                                                                                                              D. collaborate
C. intangible
D. authentic
                                                                                                                              Answer: D
Answer: D
264)
                                                                                                                              A. grasping Which word does not have a similar meaning to - covetous
               Which word means - intentional; planned
A. dormant
                                                                                                                              B. envious
C. angry
B. premeditated
                                                                                                                              D. desirous
C. tangible
D. ineffectual
                                                                                                                              Answer: C
Answer : B
265)
               Which word means - to outline; to describe
A. delineate
                                                                                                                              278)
                                                                                                                                              Which word does not have a similar meaning to - pretentious
B. propitiate
C. dissemble
                                                                                                                              A. conceited
D. extemporize
                                                                                                                              B. ostentatious
C. affected
                                                                                                                              D. effected
266)
A. nefarious
B. flamboyantWhich word means - morally bad; wicked; immoral
                                                                                                                              Answer: D
                                                                                                                              279)
                                                                                                                                              Which word does not have a similar meaning to - morose
Answer: A
                                                                                                                              A. melancholy
267)
                                                                                                                               C. melanistic
                                                                                                                              D. gloomy
               Which word means - obvious; substantial; tangible
                                                                                                                              Answer: C
A. mysterious
                                                                                                                              280)
B. palpable
C. reprehensible
                                                                                                                                              Which word does not have a similar meaning to - educational
                                                                                                                              A. instructive
D. melodious
                                                                                                                              B. cogent
C. didactic
Answer: B
                                                                                                                              D. edifying
268)
               Which word means - to pay attention; to listen to
A. heed
B. absolve
C. congregate
D. quibble
                                                                                                                              281) A. cultivatboose the word most nearly opposite in meaning to - foster
                                                                                                                              B. withhold
C. discourage
Answer: A
                                                                                                                              D. confide
269)
                                                                                                                              Answer :Option C
               Which word means - temporary; of passing interest
A ardent
B. insincere
C. transitory
D. Discordant
                                                                                                                              282)
                                                                                                                                              Choose the word most nearly opposite in meaning to - disdain
Answer: C
                                                                                                                              A. prize
270)
                                                                                                                              B. regard
C. reward
D. respect
               Which word means - irresponsible: permissive: lenient
A. lax
B. refined
                                                                                                                              Answer: Option D
C. convenient
D. harrowing
Answer: A
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Choose the word most nearly opposite in meaning to - bombastic
                                                                                                                           296)
                                                                                                                                          Choose the word most similar in meaning to - nullify
A. pretentious
                                                                                                                           A. aggravate
B. straightforward
C. free
                                                                                                                           B. establish
C. transform
D. complicated
                                                                                                                           D. invalidate
Answer: Option B
                                                                                                                           Answer: Option D
              Choose the word most nearly opposite in meaning to - proverbial
284)
                                                                                                                           297)
                                                                                                                                          Choose the word most similar in meaning to - rebuke
A. common
B. unknown
                                                                                                                           B. implore
C. disparage
C. unfamiliai
D. recognizable
                                                                                                                           D. denigrate
Answer : Option C
                                                                                                                           Answer: Option A
              Choose the word most nearly opposite in meaning to - dally
                                                                                                                           298)
                                                                                                                                          Choose the word most similar in meaning to - unpretentious
A. tardy
                                                                                                                           A. realistic
B. linger
C. depart
                                                                                                                           B. problematic
C. pragmatic
D. modest
D. hurry
Answer :Option D
                                                                                                                           Answer: Option D
              Choose the word most nearly opposite in meaning to - coy
286)
                                                                                                                           299)
                                                                                                                                          Choose the word most similar in meaning to - applause
A. blatant
B. brazen
C. obvious
                                                                                                                           A. evocation
                                                                                                                           B. citation
D. timid
                                                                                                                            C. commendation
                                                                                                                           D. acclaim
                                                                                                                           Answer: Option D
287)
              Choose the word most nearly opposite in meaning to - problematic
                                                                                                                           300)
                                                                                                                                          Choose the word most similar in meaning to - striated
A. challenging
B. adhesive
C. awkward
                                                                                                                           A. forgiving
                                                                                                                           B. friendly
C. lined
D. easy
                                                                                                                           D. urgent
Answer: Option D
                                                                                                                           Answer: Option C
288) A. tediouShoose the word most nearly opposite in meaning to - lustrous
                                                                                                                           301)
                                                                                                                                          Which word means - hard work; intense pain; toil
B. smooth
C. uneven
                                                                                                                           A. acrimony
D. dull
                                                                                                                           B. rancour
C. troth
Answer: Option D
                                                                                                                           D. travail
289)
              Choose the word most nearly opposite in meaning to - meander
                                                                                                                           302)
                                                                                                                                          Which word means - to merge; to combine; to unite
A. follow
                                                                                                                           A. amalgamate
B. quicken
                                                                                                                           B. solidify
C. exonerate
C. rush
D. curve
                                                                                                                           D. evaporate
Answer: Option C
                                                                                                                           Answer: Option A
290)
              Choose the word most nearly opposite in meaning to - malign
                                                                                                                           303)
                                                                                                                                          Which word means - disaster
A. praise
                                                                                                                           A. calumny
B. harmless
                                                                                                                           B. calamity
D. support
                                                                                                                            C. autocracy
                                                                                                                           D. blow
Answer: Option A
291)
              Choose the word most similar in meaning to - pittance
A. sinecure
B. servant
                                                                                                                           304)
                                                                                                                                          Which word means - person who spends money extravagantly
C trifle
                                                                                                                           A. archetype
D. opinion
                                                                                                                           B. wastrel
C. miser
Answer: Option C
                                                                                                                           D. epitome
                                                                                                                           Answer: Option B
292)
              Choose the word most similar in meaning to - profane
A. blasphemous
                                                                                                                           305)
                                                                                                                                          Which word means - effect; final act or result; consequence
B. tender
C. volunteer
                                                                                                                           A. upshot
D. bestow
                                                                                                                           B. paradox
C. closure
D. hindsight
Answer: Option A
              Choose the word most similar in meaning to - yield
293)
                                                                                                                           Answer: Option A
A. purify
B. measure
C. succumb
D. blight
                                                                                                                           306)
                                                                                                                                          Which word means - official paper: deed: certificate
                                                                                                                           B. action
C. document
Answer: Option C
                                                                                                                           D. patron
294)
              Choose the word most similar in meaning to - figment
                                                                                                                           Answer: Option C
A. figure
B. fabrication
C. outline
D. shape
                                                                                                                           307)
                                                                                                                                          Which word means - shackle; hindrance
                                                                                                                           A. fetter
Answer: Option B
                                                                                                                           B. closure
C. knot
295)
              Choose the word most similar in meaning to - inconsistency
                                                                                                                           D. tie
A. division
B. anomaly
                                                                                                                           Answer: Option A
C. trait
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Answer: Option B

308) Which word means - nobility; fairness; generosity 320) A. doubtf which word does not have a similar meaning to - dubious B. incredulous A. abstinence B. magnanimity C. parody D. affluence D. uncertain Answer: Option B Answer: Option B Which word means - fear of foreigners or strangers 321) Choose the word most nearly opposite in meaning to - ambiguous A. turpitude A. tentative B. chauvinism B. obvious C. vague D. uncertain . xenophobia D. idolatry Answer: Option C Answer: Option B 310) Which word means - symbol; metaphor Choose the word most nearly opposite in meaning to - turbid A. allegory A. pretentious B. dictum C. adage B. dull C. clear D. aphorism D. opaque Answer: Option A Answer: Option C 311) Which word does not have a similar meaning to - prominent 323) Choose the word most nearly opposite in meaning to - pious A. eminent B. renowned C. imminent A. arrogant B. irreverent C. wealthy D. moral D. famous Answer: Option C Answer: Option B 312) Which word does not have a similar meaning to - inclusive 324) Choose the word most nearly opposite in meaning to - arrogate A. widespread B. complete A. commandeer B. seize C. defeat D. comprehendible Answer: Option D D. surrender Answer: Option D 313) Which word does not have a similar meaning to - disdainful 325) Choose the word most nearly opposite in meaning to - timorous A. contemptible A. brave B. contemptuous B. ambiguous C. perceptive D. comprehending C. condescending D. scorning Answer: Option A Answer: Option A Which word does not have a similar meaning to - unbroken 326) Choose the word most nearly opposite in meaning to - exigent A. continuous A. strenuous B. constant C. intermittent B. light C. easy D. difficult D. incessant Answer: Option C Answer: Option C 315) Which word does not have a similar meaning to - guidance 327) Choose the word most nearly opposite in meaning to - absolve A. council A. condemn B. support C. advice B. pardon C. free D. exonerate Answer: Option A Answer: Option A Which word does not have a similar meaning to - circumspect 316) A. tactful 328) Choose the word most nearly opposite in meaning to - pragmatic B. discreet C. diplomatic D. discrete A. irrational B. impractical C. exuberant Answer: Option D D. realistic ANswer: Option B 317) Which word does not have a similar meaning to - metaphorically A. symbolically 329) Choose the word most nearly opposite in meaning to - tawdry B. literally C. allegorically D. figuratively A. prosperous B. clean C. privileged Answer: Option B D. tasteful Answer: Option D 318) Which word does not have a similar meaning to - lessen 330) Choose the word most nearly opposite in meaning to - fecund A. militate B. mitigate C. diminish A. productive B. abundant C. barren D. ease Answer: Option A D. unfriendly 319) Which word does not have a similar meaning to - elude 331) Choose the word most similar in meaning to - eject A. avoid A. misrepresent B. escape C. allude B. oust D. evade C. renounce D. thrive Answer: Option C Answer: Option B

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331)
               Choose the word most similar in meaning to - eject
                                                                                                                                343)
                                                                                                                                                Which word means - to replace; to usurp
A. misrepresent
                                                                                                                                 A. sheathe
B. oust
C. renounce
D. thrive
View answer Discuss in forum
                                                                                                                                B. grieve
C. supplant
D. mark
                                                                                                                                Answer: Option C
Answer: Option B
332)
               Choose the word most similar in meaning to - stability
                                                                                                                                344)
                                                                                                                                                Which word means - to deter; to discourage
A. complicity
                                                                                                                                 A. empathize
B. veracity
C. conspiracy
                                                                                                                                B. diminish
C. appreciate
D. homeostasis
                                                                                                                                D. daunt
Answer: Option D
                                                                                                                                Anser: Option D
                                                                                                                                345)
                                                                                                                                                Which word means - to emerge; to issue; to emit
               Choose the word most similar in meaning to - sodden
333)
                                                                                                                                A. emanate
A. saturated
                                                                                                                                B. infuse
C. quibble
D. tirade
B. incomplete
C. worthless
D. rudimentary
                                                                                                                                Answer: Option A
Answer: Option A
                                                                                                                                346)
                                                                                                                                                Which word means - continuous; eternal; never ceasing
               Choose the word most similar in meaning to - aggrandize
                                                                                                                                A. indistinct
A. presume
                                                                                                                                B. perpetual
C. vigilant
B. understand
C. exaggerate
D. appease
                                                                                                                                D. imperturbable
                                                                                                                                Anwer: Option B
Answer: Option C
                                                                                                                                347)
                                                                                                                                                Which word means - unjustifiably malicious; immoral; unmanageable
335)
               Choose the word most similar in meaning to - suffuse
                                                                                                                                A. wanton
                                                                                                                                B. diffident
C. barren
D. trite
A. overspread
B. shrink
C. obstruct
                                                                                                                                Answer: Option A
Answer: Option A
336)
               Choose the word most similar in meaning to - condescend
                                                                                                                                348)
                                                                                                                                                Which word means - to accumulate; to gather
A. criticize
                                                                                                                                A. abjure
                                                                                                                                B. assess
C. amass
D. deliberate
B. usurp
C. patronize
D. contribute
Answer: Option C
                                                                                                                                Answer: Option C
               Choose the word most similar in meaning to - expedite
                                                                                                                                349)
                                                                                                                                                Which word means - with passionate or intense feelings
A. beckon
                                                                                                                                A. temperamental
B. exterminate
C. disrespect
                                                                                                                                B. transitory
C. disconsolate
D. ardent
D. facilitate
Answer: Option D
                                                                                                                                Answer: Option D
                                                                                                                                350)
                                                                                                                                                Which word means - tuneful; compatible; marked by agreement
338)
               Choose the word most similar in meaning to - argumentative
                                                                                                                                A. inclusive
A. strident
                                                                                                                                B. harmonious
B. confrontational
C. irreverent
                                                                                                                                   . saturated
                                                                                                                                D Jucid
D. vociferous
Answer: Option B
                                                                                                                                351)
                                                                                                                                                Which word does not have a similar meaning to - recalcitrant
339)
               Choose the word most similar in meaning to - contradict
                                                                                                                                 A. obstinate
                                                                                                                                B. pessimistic
C. intractable
A. gainsay
                                                                                                                                D. disobedient
Answer : Option B
B. oppose
C. disparage
D. tarnish
                                                                                                                                352)
                                                                                                                                               Which word does not have a similar meaning to - equanimity
                                                                                                                                A. contradictory
340)
               Choose the word most similar in meaning to - perplex
                                                                                                                                B. self-control
C. calmness
A. dither
                                                                                                                                 D. poise
                                                                                                                                Answer : Option A
B. affiliate
C. discomfit
D. reiterate
                                                                                                                                353)
                                                                                                                                                Which word does not have a similar meaning to - rudimentary
Answer: Option C
                                                                                                                                A. basic
                                                                                                                                B. elementary
C. simple
341) A. advantothich word means - to make better; to improve
                                                                                                                                D. mature
B. rearrange
C. eradicate
                                                                                                                                 Answer: Option D
D. emasculate
                                                                                                                                354)
                                                                                                                                                Which word does not have a similar meaning to - except
Answer: Option A
                                                                                                                                A. bar
                                                                                                                                D. ban
342)
               Which word means - to fall; to flow, to pour
                                                                                                                                Answer: Option B
A. babble
                                                                                                                                355)
                                                                                                                                                Which word does not have a similar meaning to - amiss
B. counter
C. proceed
                                                                                                                                A. improper
D. cascade
                                                                                                                                B. unsuitable
C. avoid
D. incorrect
Answer: Option D
```

Answer: Option C

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Which word does not have a similar meaning to - condemn
                                                                                                                   Select the option which corresponds to the correctly spelled word:
A. critique
B. disparage
C. criticize
D. censure
                                                                                                                   366)
                                                                                                                                A. apearance
                                                                                                                   B. appearence C.
Answer: Option A
             Which word does not have a similar meaning to - populated
                                                                                                                   appearance A
A. crowded
B. packed
                                                                                                                   Correct Answer : D
C. populous
D. populace
Answer: Option D
                                                                                                                   367)
                                                                                                                                A. contreversial
358)
             Which word does not have a similar meaning to - energize
                                                                                                                   B. contreversel
A. reiuvenate
B. strengthen
C. enervate
D. uplift
                                                                                                                   D. controvertial
Answer: Option C
             Which word does not have a similar meaning to - comprise
                                                                                                                   D
                                                                                                                   Correct Answer : C
A. compose
B. cover
C. contain
D. encompass
                                                                                                                   368)
                                                                                                                                A millionaire
Answer: Option A
                                                                                                                   B. millionnaire C.
             Which word does not have a similar meaning to - outcome
A. affect
                                                                                                                   millionnairre A
B. result
C. upshot
D. effect
                                                                                                                   Correct Answer : A
Answer: A
Select the option which corresponds to the correctly spelled word:
                                                                                                                   369)
                                                                                                                                A. resembleance
             A. resistence
                                                                                                                   B. resembelance
B. resistense
C. resistance
                                                                                                                   D. resemblance
D. resistanse
                                                                                                                   D
                                                                                                                   Correct Answer: D
Correct Answer: C
                                                                                                                   370)
                                                                                                                                A. vacum
             A. prefference
362)
                                                                                                                   B. vacuumb
B. prefarence
                                                                                                                   C vacuum
C. prefrance
D. preference
BCD
Correct Answer : D
                                                                                                                   Select the option which corresponds to the correctly spelled word:
             A. presedence
B. presedance C.
precedance
                                                                                                                   ommision
precedence A B C D
                                                                                                                   omision A
Correct Answer : D
                                                                                                                   B
C
D
                                                                                                                   Correct Answer: A
             A. accomplish
B. acomplish
C. accommplish
                                                                                                                   372)
                                                                                                                                A. manefacture
D. accomplesh
ABCD
                                                                                                                   C. manufactuer
Correct Answer: A
                                                                                                                   D. maneufacture
             A. pamflets
B. pamphelets
C. pamphlets
                                                                                                                   Correct Answer: B
D. pamfelets
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373) B. irreleventelevant
                                                                                                                             A. immedeately
irrelavant
                                                                                                                B. immediatley C. immediately D. imediately A
irrelevant A
                                                                                                                Correct Answer : C
Correct Answer : D
                                                                                                                Select the option which corresponds to the correctly spelled word:
            A. unnanimous
B. unnanimus
                                                                                                                381) B. parraAlepaCallel
                                                                                                                parralel D. paralel A
D. unanimous
                                                                                                                Correct Answer: A
Correct Answer : D
375)
           A. ridiculus
B. rediculous
                                                                                                                382)
                                                                                                                             A. usally
C. ridiculous
                                                                                                                B. usualy
D. rediceulous
                                                                                                                C. usaly
B
C
D
                                                                                                                D. usually
Correct Answer : C
Select the option which corresponds to the correctly spelled word:
                                                                                                                Correct Answer : D
            A. fallacy
                                                                                                                             A. practicaly
B. fallicy
                                                                                                                B. practically
C. falacy
                                                                                                                C. practicaley
D. fallasy
                                                                                                                D. practiccaly
Correct Answer : A
                                                                                                                Correct Answer : B
                                                                                                                384)
                                                                                                                             A. camoflage
B. environment
                                                                                                                B. camouflage
C. envirement
                                                                                                                C. camorflage
D. envirenment
                                                                                                                D. camorfladge
Correct Answer : B
                                                                                                                385)
                                                                                                                        A. promenent
          A. caracteristic
                                                                                                                B. prominant
B. carachteristic C.
                                                                                                                C. prominent
charactaristic D.
characteristic A
Correct Answer: D
                                                                                                                Correct Answer : C
                                                                                                                Select the option which corresponds to the correctly spelled word:  \\
            A. incredable
B. incredeble
                                                                                                                             A. dispensible
C. incredible
                                                                                                                B. dispensable C.
D. incredeable
                                                                                                                dispenseble
                                                                                                                dispenseable A
Correct Answer: C
                                                                                                                Correct Answer : B
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387) B. eligaAlæli@ible
                                                                                                             394) B. uselAleusable
elegable D. elegible
                                                                                                             useible D. usible A
                                                                                                             Correct Answer : A
Correct Answer: A
                                                                                                                         A. genious
            A. begining
B. beggining
                                                                                                            C. genius
C. begining
                                                                                                            D. geneus
D. beginning
                                                                                                            Correct Answer: C
Correct Answer : D
                                                                                                             Select the option which corresponds to the correctly spelled word:
            A. condem
B. conndemn
                                                                                                                         A. suseptible
C. conndem
                                                                                                             B. suseptable C.
D. condemn
                                                                                                             susceptable
                                                                                                             susceptible A
Correct Answer : D
                                                                                                             Correct Answer : D
         A. experiance
B. expereince
                                                                                                             397)
                                                                                                                         A. persperation
C. experiense
                                                                                                             B. persperasion
D. experience
                                                                                                             C. perspiration
                                                                                                             D. perspirasion
Correct Answer : D
Select the option which corresponds to the correctly spelled word:  \\
                                                                                                             Correct Answer : C
391)
            A. reminicence
                                                                                                                         A. unnforgetable
B. reminisence C.
                                                                                                             B. unforgettable C.
reminiscence D.
                                                                                                             unforgetable D.
reminiscense A
                                                                                                             unnforgettable A
Correct Answer : C
                                                                                                            Correct Answer : B
            A. government
                                                                                                             399)
                                                                                                                         A. unecessary
B. goverment
                                                                                                             B. unnecessary
C. govrenment
                                                                                                            C. unneccessary
D. govenment
                                                                                                             D. unnecesary
Correct Answer: A
                                                                                                             Correct Answer : B
                                                                                                             400)
                                                                                                                         A. conceive
            A. barbacue
                                                                                                             B. concieve
B. barbicue
                                                                                                             C. conseive
C. barbique
                                                                                                             D. consieve
D. barbecue
                                                                                                             Correct Answer : A
Correct Answer : D
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```
A. conceivible
                                                                                                              422)
                                                                                                                           A. prejudice
B. concievable C. conceiveble D. conceivable A
                                                                                                              B. predjudice
                                                                                                              C. prejudise
                                                                                                              D. predjudise
Correct Answer : D
Select the option which corresponds to the correctly spelled word:
                                                                                                              Correct Answer : A
                                                                                                              423)
                                                                                                                           A. sentance
416) B. legitinAitlægtimit
                                                                                                              B.sentence
legitimate
                                                                                                              C. sentense
legitemate A
Correct Answer : C
                                                                                                              Correct Answer : B
                                                                                                                      A. withdraweral
            A.experiment
                                                                                                              B. withdrawel
B. experement
                                                                                                              C. withdrawal
C. experemant
                                                                                                              D. withdrawall
D. experimant
                                                                                                              Correct Answer: C
Correct Answer: A
                                                                                                                           A, disastrous
                                                                                                              B. disasterous
418) B. seperAxtee@rate
                                                                                                              C. disasterus
seperrate
                                                                                                              D. disastreous
separate A
Correct Answer : D
                                                                                                              Correct Answer : A
                                                                                                              Select the option which corresponds to the correctly spelled word:
            A. fundementaly
                                                                                                              426) B. imagirAeriyn@gineary
                                                                                                              imaginary
B. fundementally
C. fundemently
                                                                                                              imaginry A
D. fundamentally
                                                                                                              Correct Answer : C
Correct Answer : D
            A. peaceable
                                                                                                              427)
                                                                                                                           A. usage
B. peaciable
                                                                                                              B. useage
C. peaceble
                                                                                                              C. usege
D. peaceible
                                                                                                              D. usedge
Correct Answer: A
                                                                                                              Correct Answer : A
Select the option which corresponds to the correctly spelled word:
                                                                                                              428) B. pavileopavillion
            A. properganda
                                                                                                              pavilion D. pavilleon
B. propeganda C.
propaganda
propagander A
                                                                                                              Correct Answer : C
Correct Answer: C
```

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A. maneageable
                                                                                                              Select the option which corresponds to the correctly spelled word:
B. manegeable C.
                                                                                                             436) B. excceedexceed
managible
                                                                                                             eceed D. exseed A
manageable A
                                                                                                             D
                                                                                                             Correct Answer : A
Correct Answer : D
            A. reprasentative
B. reprasentitive
                                                                                                             437)
                                                                                                                          A. ligtening
C. representitive
                                                                                                              B. lighterning
D. representative
                                                                                                             C. lightning
                                                                                                             D. lightnning
Correct Answer : D
Select the option which corresponds to the correctly spelled word:  \\
                                                                                                             Correct Answer : C
431) B. beggarbegger
                                                                                                             438)
                                                                                                                          A. reservior
begar D. beger A
                                                                                                             B. resevoir
                                                                                                             C. reservoir
                                                                                                             D. resavoir
Correct Answer : B
                                                                                                              ABCD
                                                                                                              Correct Answer: C
432)
            A. spontaneous
                                                                                                             439)
                                                                                                                          A. stratigy
B. spontaineous
                                                                                                             B. stratagy
C. spontainous
                                                                                                             C. stratergy
D. spontanious
                                                                                                             D. strategy
                                                                                                              ABCD
                                                                                                              Correct Answer : D
Correct Answer : A
433) B. definition
                                                                                                             440)
                                                                                                                           A. opponent
defenision
                                                                                                             B. oppoenent
definision A
                                                                                                             C. opponant
                                                                                                             D. opponnent
Correct Answer : B
                                                                                                              Select the option which corresponds to the correctly spelled word:  \\
434)
            A. embarrass
B. embarass
C. embarras
                                                                                                              441)
D. emmbarass
                                                                                                             B. apparent
                                                                                                             C. aparrent
                                                                                                             D. apparant
Correct Answer: A
                                                                                                              ABCD
            A. accessable
                                                                                                              Correct Answer : B
B. acessible
C. accessible
D. acessable
                                                                                                              442)
                                                                                                                          A. stubbornness
                                                                                                              B. stuborness
                                                                                                             C. stubornness
                                                                                                              D. stubborness
Correct Answer : C
                                                                                                              ABCD
                                                                                                              Correct Answer: A
```

443) A. preceding 450) A. millennium B. precceding C. preceeding C. millenium D. priceeding D. milenium ABCD Correct Answer : A Correct Answer: A Select the option which corresponds to the correctly spelled word: A. outragous B. outrageos 451) A. physisian C. outrageous B. physician D. outragious C. pysician ABCD D. pysichian Correct Answer : C ABCD Correct Answer : B A. equivelent B. equivalant A. mischievous 452) C. equivalent B. mischeivous D. equivelant C. mischievious ABCD D. mischeivios Correct Answer : C A B C D Correct Anwer: A Select the option which corresponds to the correctly spelled word: 446) A. encouraging 453) A. ocurrence B. encoureging C. B. occurence encoureaging C. occurrence encoraging A D. ocurence Correct Answer: A ABCD Correct Answer : C 447) A. posessive B. possessive 454) A. performence C. posesive B. performance D. possesive C. performanse D. performense A B C D Correct Answer:B ABCD Correct Answer: B 448) B. A. vigilent 455) A. pronunciation vigillent C. B. pronunsiation viligant D. C. pronunciasion vigilant D. prenunciasion ABCD ABCD Correct Answer : D Correct Answer : A A. continous B. continuos C. continuous D. contineous

A B C D Correct Answer : C

elect the option which corresponds to the correctly spelled word:	463) A. condescend
5() B.A. shares	B. condesend
56) B. A. absense	C. condecend
bsanse C.	D. condasend
bsence D.	
bsance	A B C D
BCD	Correct Answer : A
orrect Answer : C	
	464) A. warrent
	B. warrant
57) A. aquitted	C. warant
. acquitted	D. warent
. aquited	
. aquittid	ABCD
. B C D Correct	Correct Answer : B
nswer: B	
	465) A. releiving
	B. rellieving
58) B.A. basicaly	C. relleiving
asically C.	D. relieving
asicelly D.	D. Tedeving
asicalley	ABCD
·	Correct Answer : D
BCD	Select the option which corresponds to the correctly spelled word:
orrect Answer : B	
	466) A. omited
59) A. incidentally	B. omitted
incidentaly	C. ommitted
. incidenetally	D. ommited
. incidentelly	
BCD	ABCD
orrect Answer : A	Correct Answer : B
	467) A. sacrifice
60) A. lonliness	B. sacrefice
Lonleyness	C. sacrifise
. lonelyness	D. sacrefise
. loneliness	
BCD	A B C D Correct Answer:A
orrect Answer : D	
elect the option which corresponds to the correctly spelled word:	
	468) A. intellegence
61) A. humorus	B. intelligance
humourous	C. intelligence
. humorous	D. intellegance
. humouros	4000
	ABCD Correct Answer: C
BCD	· · · · · · · · · · · · · · · · · · ·
orrect Answer : C	
	469) A. higiene
(O) A formally	B. hygiene
62) A. financailly	C. hygeine
. financially	D. higeine
. financialy	
. finanshially	A B C D Correct Answer:B

View answer Discuss in forum Correct Answer : B

470) A. feulling 477) B. A. challenge B. fueling challange C. C. fuelling chalenge D. D. feuelling chalange A B C D Correct Answer : C Select the option which corresponds to the correctly spelled word: ABCD Correct Answer · A 478) A. noticeable B. noticable B exahust C. noticeble C. ecshaust D. noticeible D. exhaust ABCD ABCD Correct Answer : A Correct Answer : D 479) A. particuler 472) A. climbed B. particuller C. particular C. climmed D. particullar D. cliemed ABCD ABCD Correct Answer : C Correct Answer: A 480) A. scarry 473) A. worthwile C. scarey B. wortwhile D. scarrev C. worthewhile D. worthwhile ABCD Correct Answer : B ABCD Select the option which corresponds to the correctly spelled word: Correct Answer : D 481) A. tommorrow B. temperamental B. tomorrow C. tempremental C. tomorow D. temperemental D. tommorow ABCD B C Correct Answer : B D Correct Answer : B 482) A. utilizasion A. simultaneus B. utillization B. simulteneous C. utilization C. simultaneous D. utillizasion D. simultanious ABCD Correct Answer: C Correct Answer : C 483) A. accumulate A. posibility B. acumulate B. posability C. accummulate C. possibility D. acummulate D. possebility A B C D Correct Answer: A ABCD Correct Answer: C

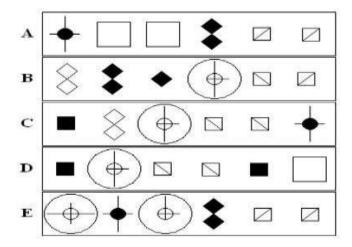


5)

### Fidelity bank Aptitude Test for Graduates - Abstract Reasoning

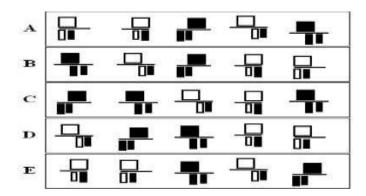
Abstract Reasoning assesses your ability to understand complex concepts and assimilate new information outside of your previous experience. The questions consist of items which require you to recognize patterns and similarities between shapes and figures.

1) Which figure is the odd one out?



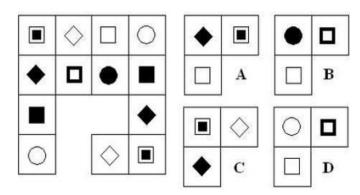
Explanation: Figure B is the odd one out. It is the only one in which the diagonals in the diagonal-within-square are not the same.

2) Which figure is the odd one out?



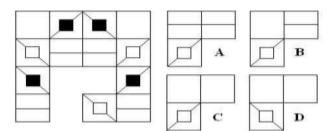
Explanation: Figure C is the odd one out. It is the only figure which does not contain one of each of the sets of shapes, the second and fifth are identical.

3) Which figure completes the grid?



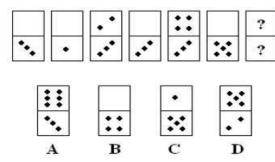
Explanation: Diagonally opposite corners of the grid are colour inversions. Option B completes the grid. 4)

Which figure completes the grid?



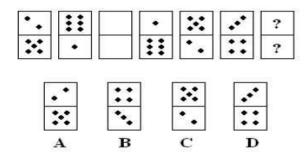
Explanation: The halves of the grid are mirror images in the vertical plane. Option C completes the grid.

Which figure is next in the series?



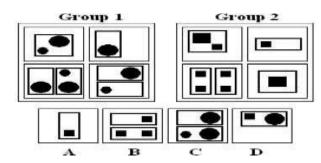
Explanation: The top halves of the dominoes have the ascending sequence Blank, 1, 2, 3, etc. The bottom halves haves repeat the sequence 3, Blank, 3, Blank, etc. Alternate dominoes are then inverted. Option A completes this sequence

6) Which figure is next in the series?



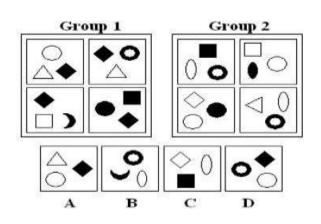
Explanation: The top halves of the dominoes have the descending sequence 2, 1, Blank, six, five, etc. The bottom halves have the ascending sequence 5, 6, Blank, 1, 2, 3, etc. Alternate dominoes are then inverted. Option D completes this sequence.

7) Which figure belongs in neither group?



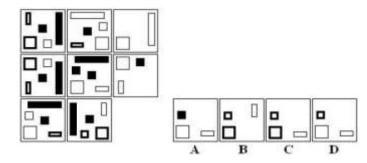
Explanation: The figures in Group 1 circles within rectangles. The figures in Group 2 contain squares within rectangles. Option D belongs in neither group.

8) Which figure belongs in neither group?



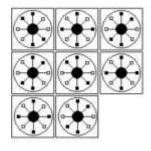
Explanation: The figures in Group1 contain three shapes, one of which is curved. The figures in Group 2 contain three shapes, two of which are curved. Option B belongs in neither group.

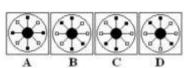
) Which figure completes the series?



Explanation: Option C is correct. The figures in the third column are the sum of the figures in columns one and two, subject to the following rules. If the same shape appears in column one and column 2 it is deleted. The remaining figure is rotated 90 degrees Clockwise

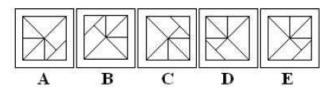
10) Which figure completes the series?





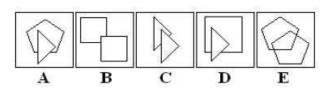
Explanation: Option B is correct. The squares in the third column are the sum of the squares in columns one and two, subject to the following rules. If the colour of the squares is the same then the result is black. If the colour of the squares is different then the result is White.

Which figure is the odd one out?



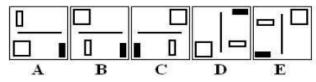
Explanation: Option E is the odd one out as it is neither a reflection nor a rotation of the others.

12) Which figure is the odd one out?



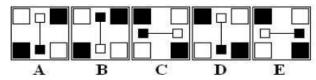
Explanation: Option D is the odd one out as it is the only one in which the sum of the sides of the shapes is an odd number.

13) Which figure is the odd one out?



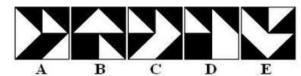
Explanation: Option A is the odd one out as it is neither a reflection nor a rotation of the others

14) Which figure is the odd one out?



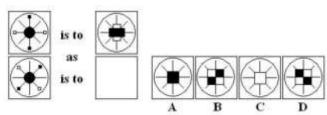
Explanation: Option D is the odd one out as it is a reflection, not a rotation, of the others.

15) Which figure is the odd one out?



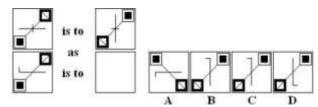
Explanation: Option B is the odd one out as it contains an additional black triangle.

16) Which figure completes the statement?



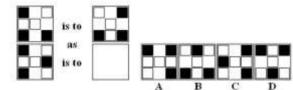
Explanation: The whole figure is rotated through 90 degrees anticlockwise. Option B is the correct answer.

17) Which figure completes the statement?



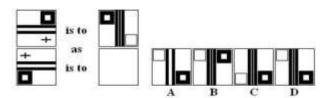
Explanation: The square-within-square is reflected in the vertical plane. The cross becomes a white square. The black lines are rotated through 90 degrees and a black line is added between them. Option D is the correct answer.

18) Which figure completes the statement?



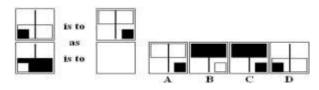
Explanation: The rectangle is reflected in the horizontal plane. The square is reflected in the vertical plane. Option B is the correct answer.

19) Which figure completes the statement?



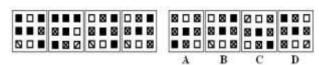
Explanation:This transformation follows three rules depending on the colour of the squares on each end of the three lines. If both squares are white, they are removed. If both squares are black, they become white. If there is a black and a white square, then both squares become black. Option D is correct

20) Which figure completes the statement?



Explanation: The figure is rotated through 90 degrees anticlockwise and the colours are inverted. Option C is correct.

21) Which figure completes the series?



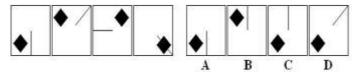
Explanation: Subsequent figures have an additional white-square-with-cross. Option A

### 22) Which figure completes the series?



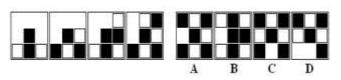
Explanation: Subsequent figures are rotated through 90 degrees clockwise and an increasing amount of the original colour is inverted. Option C completes the sequence.

### 23) Which figure completes the series?



Explanation: The line moves 135 degrees anticlockwise and the black diamond moves clockwise to the next corner. Option C completes the sequence.

#### 24) Which figure completes the series?



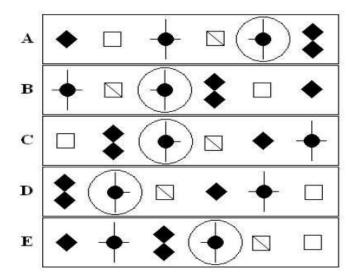
Explanation: Black squares and white squares are added alternately. Option B completes the Sequence.

### 25) Which figure completes the series?



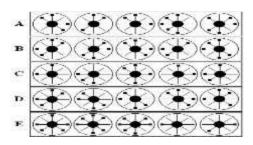
Explanation: Subsequent figures are rotated through 90 degrees anticlockwise and a black triangle is added clockwise to the existing black shape. Option D completes the Sequence.

## 26) Which figure is the odd one out?



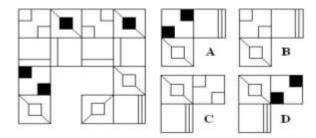
Explanation: Figure E is the odd one out. In all of the other figures the horizontal line in the black-circle-within-white-circle is on the same side as the diagonal-line-within square.

### 27) Which figure is the odd one out?



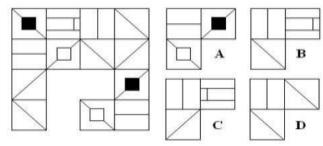
Explanation: Figure C is the odd one out. The black squares in each of the other figures add up to 20. The black squares in figure C add up to 14.

### 28) Which figure completes the grid?



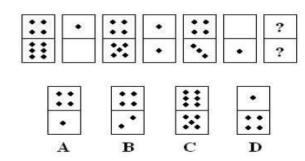
Explanation: Columns two and four are identical. Column three is a mirror image of column one. Option D completes the grid.

#### 29) Which figure completes the grid?



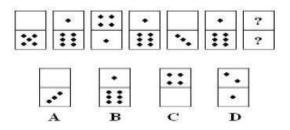
Explanation: The four squares which make up opposite corner blocks are mirror images. Option C completes the grid.

### 30) Which figure is next in the series?



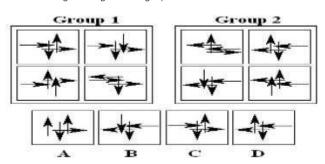
Explanation: Every other domino follows a descending pattern 4&6, 4&5, 4&3, 4&2. Option B continues this series.

## 31) Which figure is next in the series?



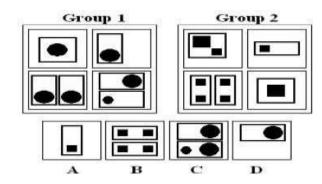
Explanation: Every alternate domino is a 1 & 6, these can be ignored. The remainder follow a descending pattern of 5, 4, 3, 2 and a repeating pattern of Blank, 1, Blank, 1. Every other one of these is inverted. Option D continues this series

### 32) Which figure belongs in neither group?



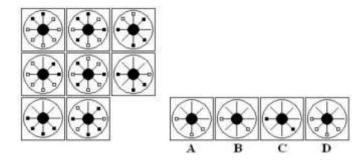
Explanation: The figures in Group 1 all contain two arrows pointing to the right. The figures in Group 2 all contain two arrows pointing to the left. Option A belongs in neither group.

33) Which figure belongs in neither group?



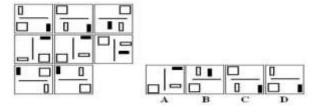
Explanation: The figures in Group1 contain circles which are always bounded by their own rectangle. The figures in Group 2 contain one or two black squares bounded by a rectangle. Option C belongs in neither group.

34) Which figure completes the series?



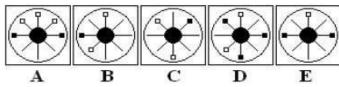
Explanation: Option A is correct. The squares in the third row are the sum of the squares in rows one and two, subject to these following rules. If the colour of the squares is the same then switch colours. If the colour of the squares is different then delete the squares.

35) Which figure completes the series?



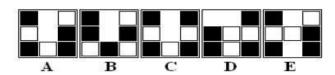
Explanation: Option B is correct. Each row is a 90 degree rotation of the row above.

36) Which figure is the odd one out?



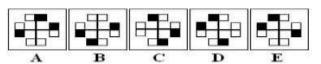
Explanation: Option D is the odd one out as the white square is opposite a black square.

37) Which figure is the odd one out?



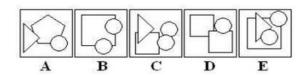
Explanation: Option C is the odd one out as it contains no adjacent black squares.

Which figure is the odd one out?



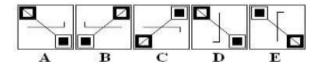
Explanation: Option E is the odd one out as it is a reflection, not a rotation, of the others.

39) Which figure is the odd one out?



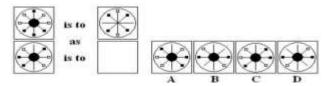
Explanation: Option B is the odd one out. The sum of the sides of the shapes does not equal nine. 40)

Which figure is the odd one out?



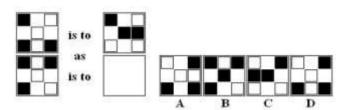
Explanation: Option A is the odd shape out as it is a reflection, not a rotation, of the others.

41) Which figure completes the statement?



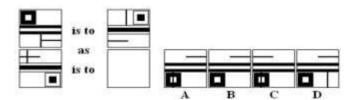
Explanation: This transformation follows three rules depending on the colour of the squares on each end of the three lines. If both squares are white, they are removed. If both squares end black, they become white. If there is a black and a white square, then both squares become black. Option D is correct.

42) Which figure completes the statement?



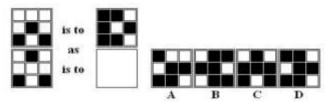
Explanation: The figure is rotated through 90 degrees anticlockwise and then the colours are inverted. Option C is correct

43) Which figure completes the statement?



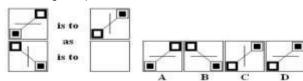
Explanation: The figure should be considered as four separate elements. The square-withinsquare is reflected in the vertical plane and the colours are inverted. The colours of the three thick lines are inverted. The horizontal line is reflected in the vertical plane and the vertical line is reflected in the horizontal plane. Option A is the correct answer.

44) Which figure completes the statement?



Explanation The figure is rotated through 90 degrees anticlockwise and then the colours are inverted. Option D is correct

45) Which figure completes the statement?



### **FDIELTIY BANK PAST QUESTIONS & ANSWERS**

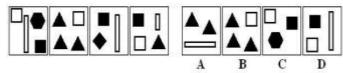
Explanation The figure is rotated through 90 degrees clockwise and then reflected in the vertical plane. Option B is correct

Which figure completes the series?



Explanation Each figure is rotated through 90 degrees and one of the outermost shapes removed each time. Option B completes the series.

Which figure completes the series?



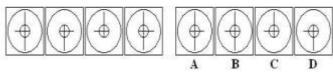
Explanation: The number of sides belonging to the black shapes decreases each time. Option A completes the series.

48) Which figure completes the series?



Explanation An extra square of alternating colour is added each time and the figure is rotated 90 degrees clockwise. Option A completes the series  $\,$ 

Which figure completes the series?



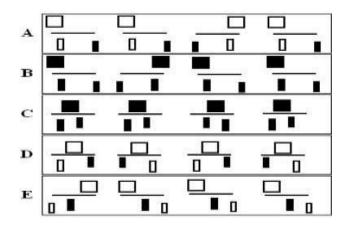
 ${\bf Explanation: The\ horizontal\ line\ alternates\ between\ the\ left\ and\ right\ position.\ The\ vertical\ line}$ alternates between 3 states top & bottom, bottom then top. Option D completes the series

50) Which figure completes the series?



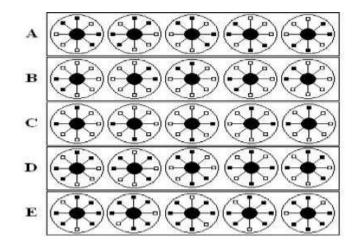
Explanation: Subsequent figures are rotated through 90 degrees anticlockwise and an increasing amount of the original colour is inverted. Option C completes the sequence

51) Which figure is the odd one out?



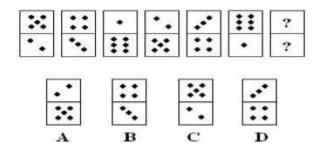
Explanation: Figure D is the odd one out. The other figures contain three repetitions of the group plus one reflection. Figure D contains two repetitions plus two reflections

52) Which figure is the odd one out?



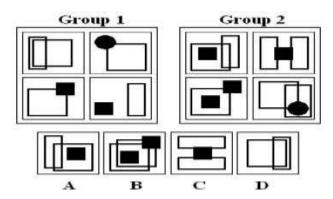
Explanation: Figure D is the odd one out. The other figures all contain five rotations of the

53) Which figure is next in the series?



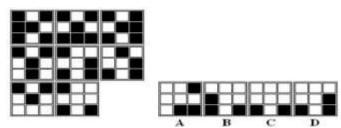
Explanation: The top halves of the dominoes repeat the sequence 5, 3, 1. The bottom halves repeat the sequence 2, 4, 6. Alternate dominoes are then inverted. Option C completes this sequence

Which figure belongs in neither group?



Explanation: The figures in Group1 contain two shapes. The figures in Group 2 contain three shapes. Option B belongs in neither group.

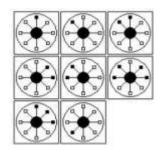
55) Which figure completes the series?

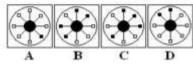


Explanation :Option D completes the series. If a square is black in both row one and in row two then a black square appears in row three,

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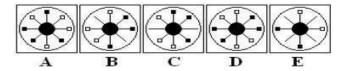
56) Which figure completes the series?





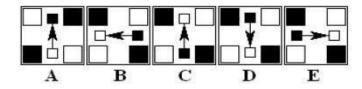
Explanation Option C completes the series. The black squares in columns one and two are combined in column three.

Which figure is the odd one out?



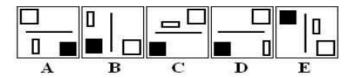
Explanation: Option D is the odd one out. In the other figures the black and white boxes are always opposite each other.

58) Which figure is the odd one out?



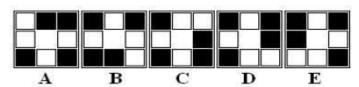
Explanation: Option A is the odd one out. In the other figures the arrow points from a black to a white square.

59) Which figure is the odd one out?



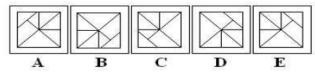
Explanation: Option B is the odd one out. It is the only figure where the black and white square are not in opposite corners.

60) Which figure is the odd one out?



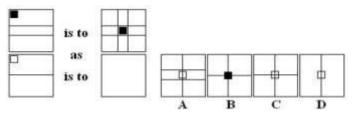
Explanation: Option D is the odd shape out as it is not a rotation, of the others.

61) Which figure is the odd one out?



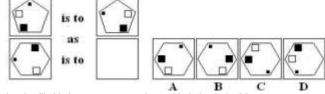
Explanation: Option E is the odd shape out as it is a reflection, not a rotation, of the others.

62) Which figure completes the statement?



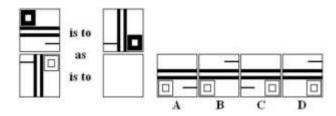
Explanation The square moves to the centre and the lines are duplicated and rotated through 90 degrees. Option C is correct

63) Which figure completes the statement?

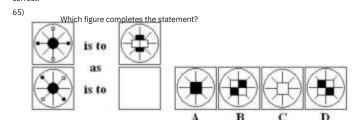


Explanation: The black squares move one place anticlockwise. Option D is correct

64) Which figure completes the statement?

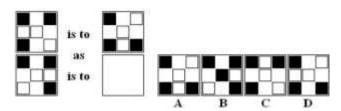


Explanation: The thick vertical lines are rotated through 90 degrees, the square-within-square is moved to the opposite corner and the line is reflected in the vertical plane. Option B is correct.



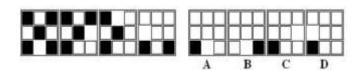
Explanation: The figure is rotated through 90 degrees and the black and white squares are enlarged and brought into the centre. Option B is correct

66) Which figure completes the statement?



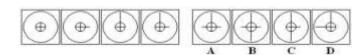
Explanation : The figure is rotated through 90 degrees clockwise. Option C is correct

67) Which figure completes the series?



Explanation: The figure is rotated by 90 degrees anticlockwise and a black square is transformed to white with each iteration. Option B is the next figure in the series. Note that option A will not work because the black square is in the wrong position

68) Which figure completes the series?



Explanation

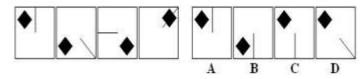
The horizontal line which forms part of the centre cross alternates between short and long. Option D is the only figure where it is short.

69) Which figure completes the series?



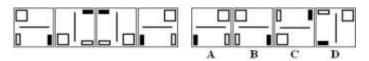
Explanation
The black rectangle alternates between the top and bottom position and a white square is added with each iteration. Option A is the next figure in the series.

### Which figure completes the series?



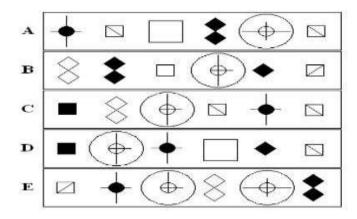
Explanation: The line moves clockwise 135 degrees with each iteration, whilst the diamond moves anticlockwise from corner to corner. Option C is the next figure in the series.

#### 71) Which figure completes the series?



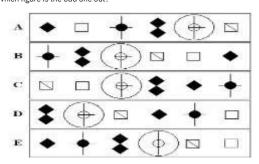
Explanation: The first figure is rotated through 90 degrees anticlockwise to produce the second figure. The second figure is then reflected in the vertical plane to produce the third figure. This sequence is repeated. Option B is correct as it is a reflection of the fourth figure in the vertical plane.

#### 72) Which figure is the odd one out?



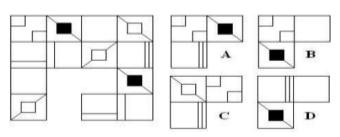
Explanation: Option D is the only figure which does not contain only two black shapes.

#### 73) Which figure is the odd one out?



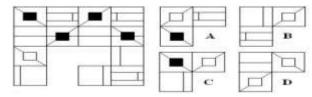
Explanation:Option C is the only figure which does not contain the sequence of the doublediamond, concentric circles and line and the square plus diagonal line

#### 74) Which figure completes the grid?



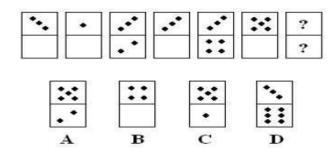
Explanation: The four squares which make the top left corner block are identical to the four squares which make the bottom right corner block. The four squares which make the top right corner block are identical to the four squares which make the bottom left corner block. Option C completes the grid.

#### 75) Which figure completes the grid?



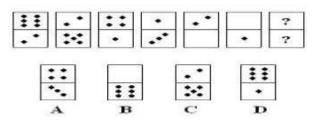
Explanation: The first and third columns are mirror images of each other, as are the second and fourth columns. Option B completes the grid.

### Which figure is next in the series?



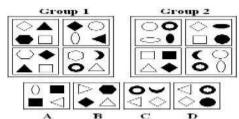
Explanation: The top halves of the dominoes follow the sequence 3, Blank, 3, blank, etc. The bottom halves follow the ascending Blank, 1, 2, 3, etc. Alternate dominoes are then inverted. Option D completes this sequence.

#### Which figure is next in the series?



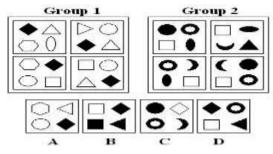
Explanation: The top halves of the dominoes are in descending sequence 6, 5, 4, 3, 2, 1, Blank. The bottom halves follow the descending sequence 2, 2, 1, 1, Blank, Blank, Six. Alternate dominoes are then inverted. Option B completes this sequence.

#### 78) Which figure belongs in neither group?



Explanation: Shapes are either curved or angular. The figures in Group1 black shapes at opposite corners. The figures in Group2 contain black shapes arranged vertically. Option C belongs in neither group.

### Which figure belongs in neither group?



Explanation: The figures in Group1 contain a black diamond plus 3 white shapes. The figures in Group 2 contain a white square plus 3 black shapes. Option C belongs in neither group.

80) Which figure completes the series?

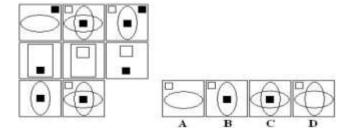
wheel, turn, swing

A. component

B. gear C. veer D. cog View answer Discuss in forum

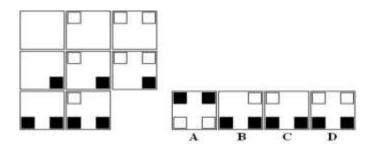
Answer: C

Explanation: These are all verbs describing changes of direction.



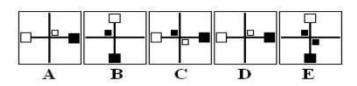
Explanation: Option A completes the series. Each figure in column three is a product of the figures in the preceding two columns, with the added rule that if the same shape appears in both columns then it does not appear in the third column.

81) Which figure completes the series?



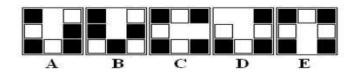
Explanation: Option D completes the series. An extra white square is added for each column and an extra black square is added for each row.

82) Which figure is the odd one out?



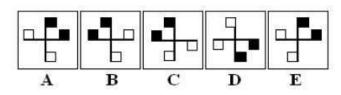
Explanation: Option E is the odd one out. It is the only figure where there is a small black square adjacent to the large black square.

83) Which figure is the odd one out?



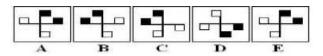
Explanation: Option D is the odd one out. In the other figures there is one more black square than there are white squares.

84) Which figure is the odd one out?



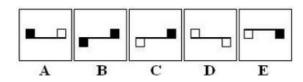
Explanation: Option A is the odd one out. The others are all either reflections or rotations of the same figure.
85)

Which figure is the odd one out?



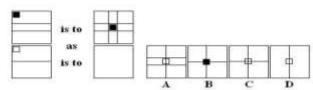
Explanation: Adding the number of sides of the shapes in each figure gives eight, except for option D where it adds up to 5.

Which figure is the odd one out?



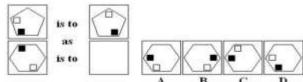
Explanation: Option C is the only figure in which opposite collared squares are on opposite sides of the line.

Which figure completes the statement? 87)



Explanation: The square in the top left corner moves to the centre. Any horizontal lines are duplicated and rotated through 90 degrees. Option C is correct

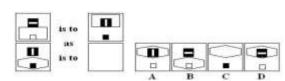
Which figure completes the statement? 88)



Explanation: The white square moves one place anticlockwise. The black square moves one place clockwise.

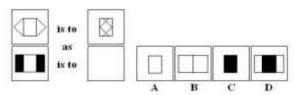
Option A is correct

Which figure completes the statement? 89)



Explanation: The compound shape at the top rotates through 90 degrees. The large shape at the bottom moves to the top. The colour of the small shape at the bottom is inverted.

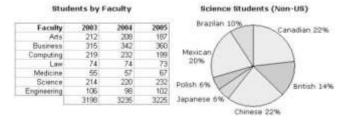
90) Which figure completes the statement?



Explanation: There are three shapes in the figure. The two outer shapes are moved into the centre to cover the shape already there. Option C is correct.

#### Fidelity Bank Aptitude Test for Graduates - Numerical Reasoning

Numeric ability questions appear in most general aptitude tests because employers usually want some indication of your ability to use numbers even if this is not a major part of the job. The test may include basic arithmetic, number sequences and operations like addition and subtraction to more complex questions where you need to interpret numerical information presented as tables, diagrams, and graphs.



The table above shows the number of students admitted to North West University over a three year period. The pie chart shows the relative percentages of foreign students admitted to the faculty of science in 2004. All percentages have been rounded to the nearest whole number. Use this information to answer the following questions.

If 65% of the students joining the faculty of science were male, how many female students were admitted over the three year period?

B. 233 C. 244

D. 433 E. 343

Answer: R

Explanation: The total number of students admitted to the faculty of science over the 3 year period was 214+220+232=666 of whom 35% were female. Therefore (666/100)\*35=233 female students were admitted to the faculty of science over the 3 year period.

How many students joined the Engineering and Science faculties in 2003 and 2004?

A. 644 B. 532 C. 638

2)

E. 624

Explnantion: 106+98+214+220 = 638 students joined the Engineering and Science faculties in 2003/2004

The relative percentage of British students joining the faculty of science doubled in 2005 but the percentage of foreign students remained at 25%. How many British students joined the faculty in 2005?

A. 18 D. 15

Answer: E

E. 16

Explanation: If the relative percentage of British students doubled in 2005 then 28% of the students joining the faculty would be British. The percentage of foreign students remained at 25%, so (232/100) \* 25 = 58 foreign students joined the faculty. Therefore, (58/100) \* 28 = 16 British students joined the faculty in 2005.

4) What percentage of students joined the law faculty over the three year period?

A. 1.7% B. 1.8% C. 3.8%

D. 2.3%

Answer:D

explanation: The total number of students joining the law faculty was 74+74+73 = 221. The total number of students joining the university was 3198+3235+3225 = 9658. The percentage of students joining the law faculty was (221/9658)\*100 = 2.3%

If 25% of the students joining the faculty of science in 2004 were foreign, how many Mexican

students joined the faculty that year?

A. 10 B. 11 C. 12 D. 13

Explanation: The number of foreign students joining the faculty of science in 2004 was 25% of 220 = 55. Of these 55 students 20% were Mexican, therefore 11 Mexican students joined the faculty that year

Country	Jan	Feb	Mar	Apr	May	Jun	Total
Germany	34	47	45	54	56	50	296
UK	40	44	36	47	47	46	260
France	37	32	32	32	34	. 33	200
Belgium	14	14	14	16	17	14	89
Spain	29	29	28	31	29	31	177
Italy	22	24	24	26	25	23	144
Total	176	190	179	206	208	207	1166

The table above shows the unit sales of the TT950 motorcycle in six European countries over a six month period. These motorcycles are imported into each country by a main dealer. Use this information to answer the following questions.

6) A. 61.6% What percentage of total imports is accounted for by the three biggest importers?

B. 62.3% C. 63.2%

D. 64.8% E. 66.9%

Answer: D

Explanation: Germany is the biggest importer with 296 units out of a total of 1166. Followed by the UK which imports 260 units and France which imports 200. Together this makes 756 units. This equates to a percentage of  $(756/1166)^*$  100 = 64.8%

What is the average number of units per month imported into the UK over the first four months of the year?

A. 41.75

B.43.35 C. 44.75 D. 40.65

E. 43.25

Answer: A

Explanation: The number of units imported into the UK over the first 4 months of the year was: 40, 44, 36, and 47. Adding these gives 167 and dividing by 4 gives an average of

8) What percentage of the monthly total was sold to the biggest importer in May?

A.17%

B. 22% C. 16%

Explanation: Scanning down the May column, you can see the Germany was the biggest importer in February with 56 units. The monthly total for May was 208 units. The percentage is calculated as (56/208)\*100 = 27%

9) Which month showed the biggest increase in total sales from the previous month?

A. Feb

B. Mar C. Apr D. May

E. Jun

Explanation: To answer this question as quickly as possible you should scan the figures in the monthly totals row. The question asks which month showed the biggest increase – so you can ignore any months where there was a decrease or where the increase is obviously insignificant. This leaves Jan-Feb and Mar-Apr. You need to make 2 calculations subtracting the January figure from the February figure and the March figure from the April figure. This gives 14 and 27 respectively, which means that April showed the biggest increase. Note how scanning the figures first cuts down on the number of calculations you need to make. This not only saves time but decreases the chances of making a simple mistake with the calculations

10) What percentage of the overall total was sold in February?

A. 18% B. 12% C. 16%

D. 17% E. 14%

Answer: C

Explanation: A total of 190 units were sold in February out of a total of 1166 units. The percentage is calculated as: (190/1166) \* 100 = 16%.

### Motorcycle Sales (Model TT950)

Country	Jan	Feb	Mar	Apr	May	Jun	Total
Germany	34	47	45	54	56	60	296
UK	40	44	36	47	47	46	260
France	37	32	32	32	34	33	200
Belgium	14	14	14	16	17	14	89
Spain	29	29	28	31	29	31	177
Italy	22	24	24	26	25	23	144
Total	176	190	179	206	208	207	1166

The table above shows the unit sales of the TT950 motorcycle in six European countries over a six month period. These motorcycles are imported into each country by a main dealer. Use this information to answer the following questions.

11) A. What percentage of the overall total was sold to the Spanish importer?

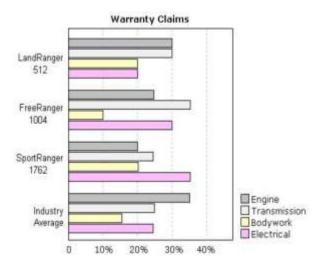
18%

B. 12% C. 15% D. 17%

E. 14%

Asnwer: C

Explanation: A total of 177 units were sold to the Spanish importer out of a total of 1166 units. The percentage is calculated as: (177/1166) \* 100 = 15%.



The table above shows the total number of warranty claims for three types of sports utility vehicle. The reason for each claim is shown as a percentage along with the industry average for this type of vehicle. Use this information to answer the following questions.

12) If 28,000 LandRangers were sold, what percentage of the total were the subject of a warranty claim due to engine failure? A. 0.25% B. 0.54% C. 0.74% D. 0.84% E. 1.85% Answer: B Explanation: Thirty percent of the 512 LandRanger claims involved engine failure. This equates to (512/100) \* 30 = 153 claims. If 28,000 LandRangers were sold then the percentage which suffered engine failure was (153/28000) \* 100 = 0.54%

If warranty claims for the FreeRanger matched the industry average, how many bodywork claims would have been made?

A. 157

B. 150 C. 155

D. 160

E. 165

Explanation: The industry average for bodywork claims is 15%. If this percentage of the 1004 FreeRanger claims were made then that would equate to (1004/100) \* 15 = 150 claims.

How many more warranty claims were made for the SportRanger than the FreeRanger due to electrical problems?

A. 315

B 350

C. 305

E. 210

Explanation: The number of warranty claims made in each instance was as follows: SportRanger 1762 claims 35% electrical = (1762/100) \* 35 = 616 FreeRanger 1004 claims 30% electrical = (1004/100) \* 30 = 301

There were 315 more claims made for the Sportranger.

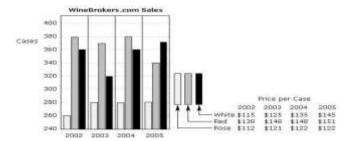
How many LandRanger warranty claims involved transmission problems?

B.140 C. 153 E. 122

15)

A. 135

 ${\bf Explanation: Thirty\ percent\ of\ the\ 512\ LandRanger\ claims\ involved\ transmission\ problems.}$ This equates to (512/100) \* 30 = 153 claims.



The table above shows the annual sales of WineBrokers.com, a small online wine merchant. Use this information to answer the following questions

16) A. 26.3% What percentage of total cases of wine sold over the four year period were rose?

B. 23.6% C. 26.6%

D. 29.6% E. 27.6%

Answer: E

Explanation: The volume sales of wine over the 4 years were as follows:

Rose 1100 cases Red 1470 cases

White 1410 cases This gives a total of 3980 cases, of which 1100 were rose. This equates to

(1100/3980) \* 100 = 27.6%

If white wine increased in price by 10% from 2005 to 2006, what would be the approximate average cost per case over the five year period?

A \$133

D. \$126

E. \$138

Answer: B

Explanation: If white wine increase by 10% in 2006, it would cost  $145 \times 1.1 = 159.50$  per case. The average cost over 5 years would be approximately (115+125+135+145+159.50)/5 = \$136 per case.

18) A. \$2,320What is the difference in the value of red wine sales between 2002 and 2003?

D. \$2,360

E. \$2,280

Answer: A

Explanation: In 2002, 380 cases of red wine were sold at \$138 per case = \$52,440. In 2003, 370 cases of red wine were sold at \$148 per case = \$54,760. Therefore the difference in value was \$2,320.

19) What is the approximate value of rose wine sold over the four year period in thousands

of dollars? A. 134

B. 129 C. 131 D 125

E. 127

Answer: C

Explanation: The approximate value of rose wine sold over the period is as follows:

2002 260 cases at \$112 per case = \$29,120 2003 280 cases at \$121 per case = \$33,880

2004 280 cases at \$122 per case = \$34,160 2005 280 cases at \$122 per case = \$34,160

This gives a total value of approximately \$131,000

20) What was the average number of cases sold per year over the four year period?

A. 1010

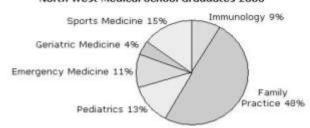
B. 1005 C. 985 D. 995

E. 990

Answer: D

Explanation: The number of cases of all types of wine sold over the 4 years was 3,980. This gives an average (3980/4) of 995 cases per year.

### North West Medical School Graduates 2005



If the ratio of male to female students specializing in sports medicine is 2:1, how many female students does this represent? A. 6 B. 5 C. 12 D. 18 E. 10

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Explanation: Fifteen percent of 119 students (119/100) \* 15 = 18 specialized in sports medicine. If the ratio of male to female students is 2:1 then the actual numbers of students must be 10 male and 5 female.

If seven students changed their specialization from family practice to paediatrics, approximately what fraction of students would then be specializing in paediatrics?

A. 1/7

B. 1/4 C. 1/7 D. 1/5

E. 1/15

Explanation: Thirteen percent of 119 students (119/100) \* 13 = 15 specialized in paediatrics. If 7 students joined them then there would be 22 students studying it. This equates to 22/119 = 0.18 which is approximately 1/5.

What is the approximate ratio of students specializing in sports medicine, emergency medicine and family practice?

A. 6:4:10

B. 1:4:5 C. 2:8:10 D. 3:2:10

E. 3:2:5

Answer: D

Explanation: The ratio of students specializing in each is (15:11:48) which approximates to 3:2:10.

One twelfth of the students who chose to specialize in family practice plan to work abroad. How many is this?

A. 7 B. 8 C. 5 D. 9

E. 3

Answer: C

Explanation: Forty eight percent of 119 students (119/100) \* 48 = 57 specialized in family practice. One twelfth of these equates to 57/12 = 5 who planned to work abroad.

25) How many students decided to specialize in immunology?

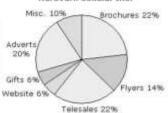
A. 9 B. 11 C. 14 D. 7 E. 15

Answer: B

Explanation: Nine percent of 119 students decided to specialize in immunology. This equates to (119/100) \* 9 = 11 students

#### Marketing Promotion for Aardvark Cellular Inc.





The table above shows the amount spent by Ace Marketing Consultancy to promote their clients, 'Marketing' spend does not include the time of any Ace employees, this is billed separately as 'Personnel'. Use this information to prevent the following questions. information to answer the following questions

Approximately what percentage of Ace Marketing's total business is accounted for by their three smallest clients?

A. 18% B. 17%

C 20% D. 16%

E. 22%

Explanation: The total value of Ace's business is \$41.427 (marketing) plus \$40.614 (personnel) which gives \$82,041. Since we know that Aardvark account for 54% of the business, the quickest way to work out how much the three smallest clients account for is to calculate how much Blue Arrow accounts for (\$21,659

which is 26%), add this to the 54% to give 80%, which leaves 20% to be accounted for by the smallest three

Approximately what percentage of Ace Marketing's total business is for Aardvark Cellular?

A.49% B. 57% C. 50% D. 54% E. 56%

27)

Explanation: The total value of Ace's business is \$41,427 (marketing) plus \$40,614 (personnel) which gives \$82,041. Aardvark Cellular account for (21,340+22,749 =) \$44,089. This equates to (44,089/82,041) \* 100 = 54%.

If flyers for Aardvark Cellular cost \$150 per thousand. Approximately, how many thousand have been produced?

A. 23

B. 20 C. 17 P: 14

Answer: B

Explanation: Fourteen percent of \$21,340 was spent on flyers for Aardvark Cellular. This equates to (21340/100) \* 14 = \$2,987. If flyers cost \$150 per thousand then approximately (2987/150 =) 20,000 have been produced.

If Ace charges their clients cost price plus 20%, how much will they bill Aardvark Cellular for their website

A. \$1.536

B. \$1,174 C. \$1,744

D. \$1,280 E. \$1,474

Explanation: Six percent of \$21,340 was spent on the website for Aardvark Cellular, This equates to (21340/100) \* 6 = \$1,280. If Ace add 20% then they will bill Aardvark for \$1.280 \* 1.2 = \$1.536.

30) Approximately how much was spent by on brochures for Aardvark Cellular?

A. \$4,994

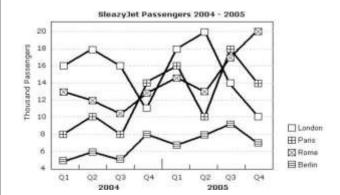
B. \$4,774 C. \$4,632

D. \$4.694

E. \$4,624

Answer: D

Explanation: Twenty two percent of \$21,340 was spent on brochures for Aardvark Cellular. This equates to (21340/100) \* 22 = \$4,694.



The table above shows the numbers of passengers flying from New York to four European capital cities by low cost airline SleazyJet. These numbers have been rounded to the nearest thousand. Use this information to answer the following questions.

31) A. 1/8 Approximately, what fraction of passengers who travelled in Q4 2005 flew to Berlin?

B. 1/4 C. 1/7

E. 1/15

Explanation: The number of passengers travelling in Q4 2005 was:

London 10,000 Paris 14,000 Rome 20,000 Berlin 7,000

This gives a total of 51,000 of whom 7,000 were travelling to Berlin. This equates to (7,000/51,000 = 1/7).

32) How many more passengers travelled to Rome in Q2 2005 than in the same quarter the prévious year?

A. 5,000

B. 4.000 C. 3,000 D. 2,000

E. 1.000

Explanation: The number of passengers travelling in to Rome Q2 2004 was 12,000. The number of passengers travelling in to Rome Q2 2005 was 13,000. Therefore 1,000 more passengers travelled in Q2 2005.

33) What was the ratio of passengers travelling to London and Paris in Q2 2004?

A. 2.2:1 B. 1.8:1 C. 2:1 D. 0.75:1 E. 1:2

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Explanation: The number of passengers travelling in to London Q2 2004 was 18,000. The number of passengers travelling in to Paris Q2 2004 was 10,000. This equates to a ratio of 1.8:1

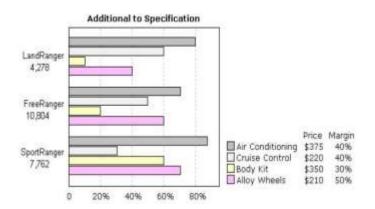
34) A. 46,000How many passengers travelled in Quarter 4 2004?

D. 45,000

Explanation: The number of passengers travelling in Q4 2004 was:

London 11,000 Paris 14,000 Rome 13,000 Berlin 8,000

This gives a total of 46,000.



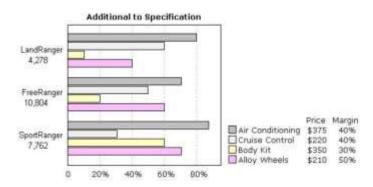
The table above shows the total sales figures for three models of SUV. It also shows the percentage of customers who specified additional equipment when buying from the dealer network. Use this information to asswer the following questions: answer the following questions.

How much extra profit would be generated if dealers doubled the number of Body Kits fitted when they sold a FreeRanger?

A. \$2,268 B. \$4,534 C. \$1,130 D. \$1,238

E. \$226

Eplanation: Twenty percent of the 10,804 FreeRangers sold (2,161) were fitted with body kits. The total revenue generated was 2,161 \* \$350 = \$756,000. The profit margin on this is 30%, therefore (756,000/100) \*30 = ) \$2,268. If dealers doubled the number sold then the additional profit would be \$2,268.



The table above shows the total sales figures for three models of SUV. It also shows the percentage of customers who specified additional equipment when buying from the dealer network. Use this information to answer the following questions.

How much profit (margin), in millions of dollars, can be attributed to Cruise Control fitted to the 36) FreeRanger?

A. 0.61

B. 0.48 C. 0.21

D. 4.80

Explanation: Fifty percent of the 10,804 FreeRanger customers (5,402) specified cruise control. The total revenue generated was  $5{,}402 * $220 = $1.19$  million. The profit margin on this is 40%, therefore (1.19/100) \* 40 = ) \$0.48 million.

Explanation: Sixty percent of the 7,762 SportRangers sold (4,657) were fitted with body kits.

How much profit (margin), in millions of dollars, can be attributed to Body Kits fitted to the SportRanger?

A 0 49

B. 1.48 C. 4.80

C. 4.80 D. 0.36 E. 0.21

The total revenue generated was 4,657 \* \$350 = \$1.63 million. The profit margin on this is 30%, therefore (1.63/100) \* 30 = ) \$0.49 million

How much total revenue, in millions of dollars, did Alloy Wheels generate for FreeRanger sales?

A 1 41

B. 1.28 C. 1.30 D. 1.36

E. 11.20

Answer: D

Explanation: Sixty percent of the 10,804 FreeRangers sold (6,482) were fitted with alloy wheels. Therefore the total revenue generated was 6,482 \* \$210 = \$1.36 million.

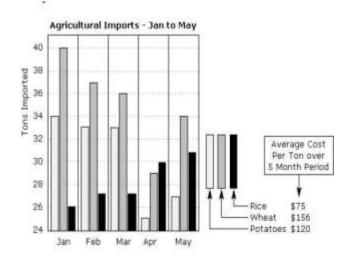
How many customers specified cruise control when ordering a FreeRanger?

A. 5.320 B. 2,566 C. 4,861

D. 2,861 E. 5,402

Answer: F

Explanation: Fifty percent of the 10,804 FreeRanger customers (5,402) specified cruise control.



The table above shows agricultural imports for the island of South Cerney for a period of five months. Use this information to answer the following questions

40) A. 1/5 Approximately what fraction of the total tonnage of imports is rice?

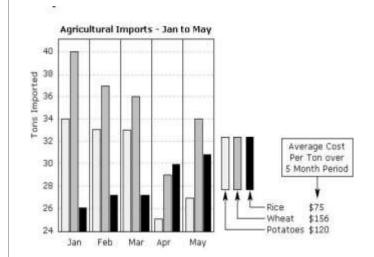
B. 1/4 C. 1/3

E. 3/10

Explanation: Total tonnages imported over the 5 months are as follows:

Wheat 176

Potatoes 152 This means that the total tonnage of imports was 469 tons of which 141 tons were of rice. Therefore (141/469 = 0.3) which is 3/10



The table above shows agricultural imports for the island of South Cerney for a period of five months. Use this information to answer the following questions

41) A. \$3,448What was the average value of potatoes imported per month over the whole period?

B. \$3,648 C. \$3,728 D. \$3,348 E. \$3,655

Answer: B

Explanation: Monthly tonnage of potatoes imported was as follows:

Mar 33 Apr 25

May 27 This gives a total of 152 tons at \$120 per ton The total value of potato imports was \$18,240 Divide by 5 to give \$3,648 average value per month.

42) What was the average tonnage of rice imported per month over the whole period?

A. 27.4 B. 22.9 C. 24.4 E. 30.2

Explanation: The average tonnage of rice was 141/5 = 28.2 tons per month

43) A. 27,456What was the total value of wheat imports, in dollars, over the 5 month period?

B. 27,742 C. 27,656 D 26 446 E. 26.446

Answer: A

Explanation: Monthly tonnage of wheat imported was as follows:

Jan 40 Feb 37 Mar 36 Apr 29

May 34
This gives a total of 176 tons at \$156 per ton.
Therefore the total value of wheat imports was \$27,456

How many tons of rice were imported over the 5 month period?

A. 144 D. 139 Answer: B

44)

Explanation: Monthly tonnage of rice imported was as follows:

Jan 26 Feb 27 Mar 27 Apr 30 May 31

This gives a total of 141 tons.

	Client - N	Client - Healey			
Agent	Inbound	Outbound	Inbound	Outbound	
Mandi	275	542	112	188	
Kai	180	419	11	324	
Spencer	201	205	56	521	
Charlotte	45	368	78	98	
Rose	166	532	21	243	
	867	2066	278	1374	

The table above shows the number of calls completed by call centre agents in a month on behalf of two clients. Maltman are charged \$1.20 per inbound call and \$1.40 per outbound call. Healey are charged 20% more. Out bound calls take an average of 12 minutes. Inbound calls take an average of 8 minutes. Use this information to answer the following questions.

45) Approximately what fraction of the total time spent on the telephone by all of the agents was

spent taking inbound calls for client Maltman?

A. 1/16 B. 1/4 C. 1/8 D. 1/5 E. 1/20

Explanation: The total time spent by all of the agents was as follows: Inbound Calls 867+278=1145\*8 minutes = 9160 minutes Outbound Calls 2066+1374=3440\*12 minutes = 41280 minutes The time spent on inbound calls for Maltman was 867\*8=6936 minute This equates to 6936/(9160+41280)=0.13 which is approximately 1/8.

	Client - N	Client - Healey			
Agent	Inbound	Outbound	Inbound	Outbound	
Mandi	275	542	112	188	
Kai	180	419	11	324	
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What is the approximate ratio of inbound calls taken by Kai to calls taken by Mandi? 46) A. 1:3

B. 2:3 C. 3:2 D. 1:2 E. 2:1

Answer: D

Explanation: Kai takes (180+11) 191 inbound calls. Mandi takes (275+112) 387. Therefore the ratio is approximately 1:2

47) What percentage of the Maltman bill is due to inbound calls?

A. 26% B. 28% C. 29% D. 31% E. 24%

Explanation: Client Maltman are billed as follows:

Inbound Calls 867 \* \$1.20 = \$1040 Outbound Calls 2066 \* \$1.40 = \$2892

Therefore (1040/3932) \* 100 = 26% of their bill is attributable to inbound calls.

48) A. 77 Approximately how many hours did Charlotte spend on the phone during the month?

B. 87 C. 84

Answer: F

Explanation: Charlotte spent the following time on the phone:

Inbound Calls 45+78 = 123 \* 8 minutes = 16.4 hours
Outbound Calls 368+98 = 466 \* 12 minutes = 93.2 hours
Therefore Charlotte spent approximately 110 hours on the phone.

49) Approximately how much will client Healey be billed for the month?

A. \$2,798 B. \$2,700 C. \$2,698 D. \$2,708 E. \$2.308

Answer: D

Explanation: Client Healy will be charged as follows:

Inbound Calls 278 \* \$1.44 = \$400 Outbound Calls 1374 \* \$1.68 = \$2308

Adding these figures means that they will be charged a total of \$2708

50) Approximately how much will client Maltman be billed for the month?

A. \$3,948 B. \$3,946 C.\$3,932 D. \$3,892 E. \$3,776

Explanation: Client Maltman will be charged as follows:

Inbound Calls 867 \* \$1.20 = \$1040 Outbound Calls 2066 \* \$1.40 = \$2892

Adding these figures means that they will be charged a total of \$3932

Server	January		Febru	Jary	March	
	Units	Value	Units	Value	Units	Value
ZXC43	32	480	40	600	48	720
ZXC53	45	585	45	585	45	585
ZXC63	12	240	14	280	18	340

The table above shows the sales figures for 3 different types of switches over 3 months. Use this information to answer the following questions

If the unit price of the ZXC43 falls by 20% in April, but the number of units sold doubles, How 51) much revenue will this generate?

A. \$1,440

B. \$1,152 C. \$1,252

D. \$1,240

E. \$1,140

Answer: B

Explanation: The unit price of the ZXC43 would fall to (\$15 \* 0.8 =) \$12

Since 96 are sold the additional revenue would be \$1152

An order for 9 ZXC43 switches and 8 ZXC53 switches could not be processed in time to be

added to the March figures. How much revenue would this have added?

A. \$224

B. \$242 C. \$248 D. \$239

E. \$226

Answer: B

Explanation: The items on the unprocessed order would cost:

ZXC43 \$15 per unit \* 9 = \$135 ZXC53 \$13 per unit \* 8 = \$104 Therefore this order would have added \$

What percentage of the total revenue was generated in February? 53)

A. 28%

B. 29% C. 33% D. 30% E. 27%

Answer: C

Explanation: Total revenues per month were:

Jan 1305 Feb 1465 Mar 1645

This gives a total sales value of 4415 of which 1465 was generated in February. Therefore 1465/4415 100 = 33% of the revenue was generated in February.

What is the approximate ratio of unit sales of the ZXC53 and ZXC63 over the three month

period?

A 3·1

B. 1:3 C. 2:3 D. 3:2

E. 2:1

Answer: A

Explanation: The total sales over the three months were as follows:

ZXC53 135

ZXC63 44

This approximates to a ratio of 3:1

55) What was the total revenue generated by sales of the ZXC63?

A. \$880

B. \$780 C. \$860

E. \$680

Explanation: What was the total revenue generated by sales of the ZXC63?

Server	January		Febru	Jary	March		
	Units	Value	Units	Value	Units	Value	
ZXC43	32	480	40	600	48	720	
ZXC53	45	585	45	585	45	585	
ZXC63	12	240	14	280	18	340	

the sales figures for 3 different types of switches over 3 months. Use this information to answer the following

56) A. 45 How many ZXC43 units could be expected to sell in April?

B. 32 C. 40

D. 48

Answer: E

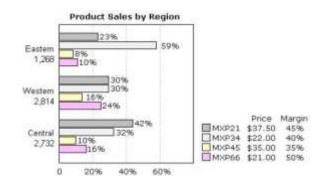
Explanation: If the present trend continues then 56 (48 + 8) units of the ZXC43 should be sold

What is the unit cost of switch type ZXC53?

57) \$11 \$13 \$12 \$15 \$17 A. B. C. D. E.

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Answer: B Explanation: The unit cost of switch ZXC53 is 585/45 = \$13



The table above shows the number of products sold by region and the price and margin on each product. Percentages have been rounded to the nearest whole number. Use this information to answer the following questions.

58) A. 13.109What was the total profit made on the MXP66 unit across all 3 regions?

B. 13,209 C. 13,009

D. 13,029 E. 13,019

Answer: C

Explanation: The sales of the MXP66 was as follows:

Eastern 10% of 1268 = 127 units Western 24% of 2814 = 675 units Central 16% of 2732 = 437 units This gives a total sales value of 1239 units at \$21.00 per unit = \$26,019

The profit margin was 50%; therefore the total profit was \$13,009

59) What was the total value of sales of the MXP21 unit across all 3 regions?

A. 85,512

B. 85,126 C. 86,216 D. 81,602

E. 85.612

Explanation: The sales of the MXP21 was as follows:

Eastern 23% of 1268 = 292 units Western 30% of 2814 = 844 units Central 42% of 2732 = 1147 units

This gives a total sales value of 2283 units at \$37.50 per unit = \$85,612

60) How many more MXP45 units were sold in the Western Region compared to the Central

region? A. 155

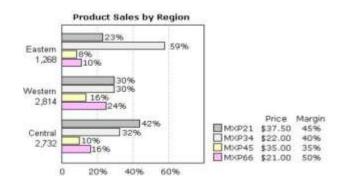
B. 177 C. 287

D. 180 E.185.

Answer: B

Explanation: (2814/100) \* 16 = 450 MXP45 units were sold in the western region. (2732/100) \* 10 = 273 MXP45 units were sold in the central region.

Therefore (450 – 273 =) 177 more MXP45 units were sold in the western region.



The table above shows the number of products sold by region and the price and margin on each product. Percentages have been rounded to the nearest whole number. Use this information to answer the following questions

61) A. 18,172What was the value of sales for the MXP34 in the Western region?

B. 18,272 C. 18,372

F 18 472

Answer: D

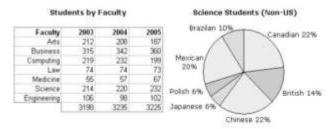
Explanation: (2814/100) \* 30 = 844 MXP34 units were sold in the western region

Therefore the value of sales was 844 \* \$22 = \$18.568

62) How many MXP21 units were sold in the Central region?

A. 1147 B. 844 C. 1087 D 1177

Explanation: (2732/100) \* 42 = 1147 MXP21 units were sold in the central region.



The table above shows the number of students admitted to North West University over a three year period. The pie chart shows the relative percentages of foreign students admitted to the faculty of science in 2004. All percentages have been rounded to the nearest whole number. Use this information to answer the following auestions

If 55% of the students joining the faculty of science were male, how many female students were admitted over the three year period?

A. 303 B. 290 C. 298 D. 300

E. 294

Explanation: The total number of students admitted to the faculty of science over the 3 year period was 214+220+232 = 666 of whom 45% were female. Therefore (666/100) \* 45 = 298 female students were admitted to the faculty of

science over the 3 year period

64) How many students joined the Business and Computing faculties in 2003 and 2004?

A. 1,001 B. 1,113 C. 1,133 D. 1,108 E. 1.100

Explanation: 315+342+219+232 = 1108 students joined the business and computing faculties in 2003/2004

65) The relative percentage of Chinese students joining the faculty of science doubled in 2005 but the percentage of foreign students remained at 45%. How many Chinese students joined the faculty in 2005?

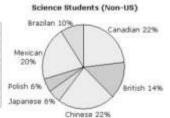
A. 46 B. 36 C. 63 D. 40

E. 48

Explanation: If the relative percentage of Chinese students doubled in 2005 then 44% of the students joining the faculty would be Chinese. The percentage of foreign students remained at 45%, so (232/100) \* 45 = 104 foreign students joined the faculty

Therefore, (104/100) \* 44 = 46 Chinese students joined the faculty in 2005

2905	2004	2003	Faculty
187	208	212	Arts
360	342	315	Business
199	232	219	Computing
73	74	74	Law
67	57	55	Medicine
232	220	214	Science
102	98	106	ngineering
3225	3235	3198	



The table above shows the number of students admitted to North West University over a three year period. The pie chart shows the relative percentages of foreign students admitted to the faculty of science in 2004. All percentages have been rounded to the nearest whole number. Use this information to answer the following questions.

66) A. 13.2% What percentage of students joined the arts faculty over the three year period?

B. 11.7% C. 12.6%

Answer: D

Explanation: The total number of students joining the arts faculty was 212+208+187 = 607. The total number of students joining the university was 3198+3235+3225=9658. The percentage of students joining the arts faculty was (607/9658)\*100=6.3%

If 23% of the students joining the faculty of science in 2004 were foreign, how many Canadian students joined the faculty that year?

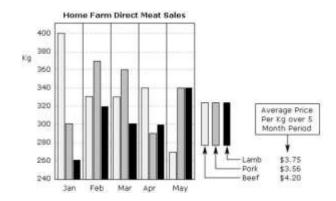
A. 22

D. 21 E. 7

Answer: C

Explanation: The number of foreign students joining the faculty of science in 2004 was 23% of

220 = 51Of this 51 students 22% were Canadian, therefore 11 Canadian students joined the faculty that year.



The table above shows the sales of meat from Home Farm to the restaurants that it supplies directly. Use this information to answer the following questions

68) A. 30.4% What percentage of the total value of meat sold over the 5 month period was pork?

D. 30.6%

E. 29.4%

Answer: C

Explanation: The total weight of lamb sold over the period was:

260+320+300+300+340 = 1520 Kg 1520 Kg \* \$3.75 = \$5,700 The total weight of beef sold over the period was: 400+330+330+340+270 = 1670 Kg

1670 kg \* \$4.20 = \$7,014 The total weight of pork sold over the period was: 300+370+360+290+340 = 1660 kg 1660 kg \* \$3.56 = \$5,909

This gives a total sales value of \$5,700+\$7,014+\$5.909 = \$18,623. Therefore the percentage of the total attributable to pork was: (5,909/18,603)\*100 = 31.7%

69) What percentage of the total quantity of meat sold over the 5 month period was beef?

A 32 2%

B. 33.6% C. 29.2%

D 28 4% E. 34.4%

Answer: E

Explanation: The total weight of beef sold over the period was:

400+330+330+340+270 = 1670 Kg The total weight of all meat sold over the period was: 960+1020+990+930+950 = 4850 Kg This gives a percentage of (1670/4850) \* 100 = 34.4%.

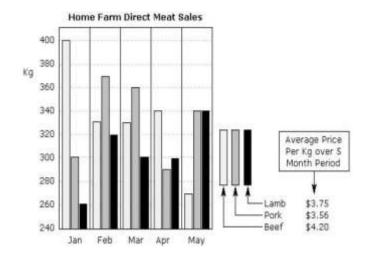
70) What was the total value of lamb sold over the 5 month period?

A. \$5,200 B. \$5,700 C. \$6,600 D. \$5,400

Answer: B

Explanation: The total weight of lamb sold over the period was:

260+320+300+300+340 = 1520 Kg This was sold for an average of \$3.75 per Kg. Therefore 1520 \* \$3.75 = \$5,700



The table above shows the sales of meat from Home Farm to the restaurants that it supplies directly. Use this information to answer the following questions.

71) Which month showed the largest increase in total quantity of meat sold over the previous month?

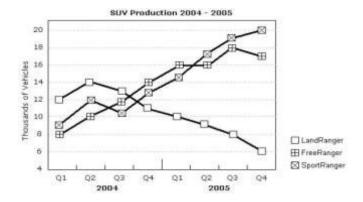
A. Jan B. Feb C. Mar D. Apr

Answer: B

Explanation: Monthly total meat sales are as follows:

Jan 960 Kg Feb 1020 Kg Mar 990 Kg Apr 930 Kg

May 950 Kg This means the largest increase in total meat sales was in February.



The table above shows production figures for three models of Sport Utility Vehicles (SUVs) over 2 years Use this information to answer the following questions.

72) What percentage of total LandRanger production took place in 2004?

A. 45% B. 68% C. 65% D. 55% E. 60%

Explanation: The number of LandRangers produced was as follows:

2004 Q1 12,000 Q2 14,000 Q3 13,000 Q4 11,000 Total for 2004 = 50,000 2005 Q1 10,000 Q2 9,000

Q3 8,000 Q4 6,000 Total for 2005 = 33,000

There were a total of 83,000 LandRangers produced over the period of which 50,000 were produced in 2004. This gives a percentage of (50,000/83,000) \* 100 = 60%

73) of 2005? A. 3:1

B. 3:2 C. 1:3

D. 2:3

E. 4:3

What was the approximate ratio of SportRangers to LandRangers produced in the final quarter

Explanation: The number of vehicles produced in Q4 2005 was as follows: LandRanger 6,000

SportRanger 20,000

Therefore the approximate ratio of SportRanger to LandRanger is 3:1

What percentage of vehicle production in Q2 2005 is accounted for by the SportRanger?

A. 50%

B. 40% C. 20%

D 30%

E. 60%

Explanation: The number of vehicles produced in Q2 2005 was as follows:

LandRanger 9,000 FreeRanger 16,000

SportRanger 17,000
This gives a total of 42,000 vehicles. The SportRanger accounted for 17,000 of these, therefore the percentage is (17,000/42,000) \* 100 = 40%

75) What was the total number of vehicles produced in O4 2004?

A. 43,000

B. 40,000 C. 38,000 D. 47,000

E. 36,000

Answer: C

Explanation: The number of vehicles produced in Q4 2004 was as follows:

LandRanger 11.000 FreeRanger 14,000 SportRanger 13,000

This gives a total of 38,000 vehicles

Age	15-20	21-30	31+
Classical	6	4	17
Pop	7	5	5
Rock	6	12	14
Jazz	1	4	11
Blues	2	3	15
Нір-Нор	9	3	4
Ambient	2	2	2
	33	33	68

The table above shows the number of people who responded to a survey about their favourite style of music. Use this information to answer the following questions.

76) age group What is the ratio of respondents who prefer Rock to those who prefer Jazz in the 21-30

A. 1:3

B. 3:2 C. 3:1

D. 2:3

E. 1:1

EXplanation: The number who prefer Rock is 12 and the number who prefer Jazz is 4. This gives a ratio of 12:4 which can also be expressed as 3:1 (divide both figures by 4).

77) What percentage of the total sample indicated that Jazz is their favourite style of music?

A. 6%

B. 8% C. 22%

D. 4% E. 12%

Explanation: The total number who prefer Jazz is 1+4+11 = 16. The total sample size is 33+33+68 = 134. Therefore (16/134) \* 100 = 11.9% of the total sample prefer Jazz.

78) music? What percentage of respondents aged 21-30 indicated a favourite style other than Rock

A. 64%

B. 60% C. 75%

D 36%

D. 46%

Explanation: This question is concerned only with respondents 21 to 30 years old. Since 12 out of 33 respondents in this group prefer Rock, then 21 must prefer other styles. Note that working it out this way minimises the number of calculations you need to make.

Therefore (21/33) \* 100 = 63.6% of respondents 21 to 30 years old prefer a style other than Rock

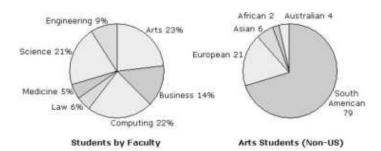
79) of music? What percentage of respondents under 31, indicated that Blues is their favourite style

A. 7.1

D. 14.1

Answer: B

Explanation: This question is concerned only with respondents under 31 years old. The number who indicated that Blues was their favourite style was 5 (2+3) out of a total of 66 (33+33). Therefore (5/66) \* 100



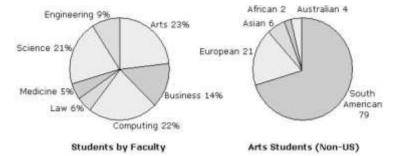
The pie charts above show the percentage of students in each faculty at North West University and the number of non-US students in the Arts faculty. These percentages have been rounded to the nearest whole number. There are a total of 1049 students in the Arts faculty. Use this information to answer the following

80) A. There are 34 European medical students. What percentage of the faculty does this represent?

14% B. 18% C. 12% D. 16% E. 15%

View answer Discuss in forum

Explanation: The total number of students studying medicine is (4560/100) \* 5 = 228 If 34 are from Europe then this represents (34/228) \* 100 = 14.9%



The pie charts above show the percentage of students in each faculty at North West University and the number of non-US students in the Arts faculty. These percentages have been rounded to the nearest whole number. There are a total of 1049 students in the Arts faculty. Use this information to answer the following auestions.

81) Science? If six percent of Science students are Asian. How many Asian students are there studying

A. 48 B. 66 C. 120 D. 57

E. 43 Answer: D

Explanation: You already know that there are 4560 students in total at the university. Since 21% of them are studying science there must be (4560/21)\*100 = 957 science students. If six percent of science students are Asian then (957/100)\*6 = 57 Asian science students.

82) How many students are there at the university?

A 4650

B. 4560 C. 4640 D 4450

E. 4460

Explanation: The answer is given in the working-out of the previous question. Make sure that whenever you calculate a figure from the data that you make a note of it. This can save you valuable time in later questions or of you lose track of your progress in during a question 83) A. 420 How many students are there in the Engineering faculty?

B. 410 C. 390

D. 440 E. 400

Answer: B

Explanation: The text states that there are a total of 1049 students in the arts faculty. This represents 23% of the total number of students according to the pie-chart on the left. This means that there are 1049/23\*100 = 4560 students in total at the university. Nine percent of students are in the Engineering faculty, and (4560/100)\*9 = 410

84) What percentage of students in the Arts faculty are non-US students?

A. 14%

B. 9% C. 30% D. 11%

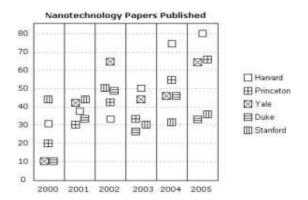
E. 15%

Answer: D

Explanation: Read the text carefully and make sure that you are clear exactly what each of these piecharts is showing you. For example, the chart on the right shows the number of Non-US arts students. It does not show the number of art students or the percentage of Non-US arts students both of these would be easy mistakes to make if you just scanned the text instead of reading it carefully. There are a total of 79+21+6+2+4 = 112 Non-US arts

students. The text states that there are a total of 1049 students in the arts faculty.

Therefore (112/1049) \* 100 = 10.67% of the students are Non-US students.



The table above shows the number of nanotechnology papers published by leading US universities over a six year period. Use this information to answer the following questions

85) A. Which university published the second highest number of papers over the period?

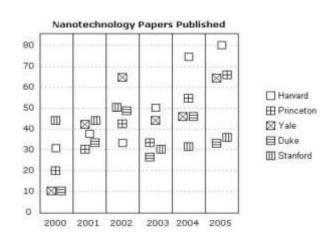
Harvard

B. Prince C. Yale

D. Duke

E. Stan.

Answer: C



The table above shows the number of nanotechnology papers published by leading US universities over a six year period. Use this information to answer the following questions

86) A. In what year did researchers at Princeton publish more papers than those at Harvard?

2000

B. 2001 C. 2002 D. 2003 E. 2004

Answer: C

A. In what year did researchers at Duke and Yale first publish the same number of papers?

2000 B. 2001 C. 2002 D. 2003 E. 2004

Answer: A

88)

A. In what year did researchers at Stanford publish most papers?

2000 B. 2001 C. 2002 D. 2003 E. 2004

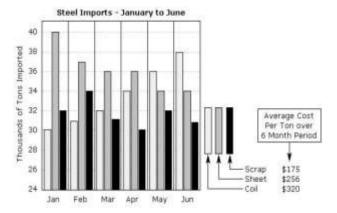
Answer: C

89)

How many papers were published by researchers at Yale in 2002?

A. 50 B. 55 C. 60 D. 65 E. 70

Answer: D



90) year? What was the approximate ratio of sheet steel and coil steel imports in the first 3 months of the

A. 11:9 B. 8:9 C. 7:11 D. 3:8 F 7.4

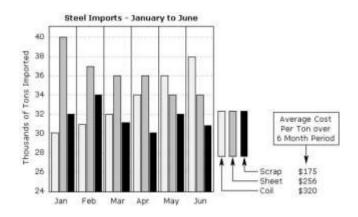
Answer: A

Explanation: Looking at the working for the previous question you can see that the totals are:

Coil 93 thousand tons Sheet 113 thousand tons

Therefore the ratio is 113:93 or approximately 11:9
One of the key lessons to learn from answering questions of this type is to write down your intermediate

results and working-out. You will often find that you can save time in subsequent questions if you do this.



The table above shows imports for three types of steel over a six month period. Use this information to answer the following questions.

91) What was the difference (in thousands of tons) between coil steel and sheet steel imports in

A. 10 B.16 C. 18 D. 19 E. 20

View answer Discuss in forum

Explanation: You will need to calculate the tonnage of each type of steel over the three period as follows: Coil 30+31+32 = 93 Sheet 40+37+36 = 113

Therefore the difference is 10 thousand tons.

92) A. 37.5 What was the percentage of scrap steel imported in the 6 month period?

B. 35.2 C. 36.1

Answer: D

Explanation: You will need to calculate the tonnage of each type of steel over the six month period as

follows: Coil 30+31+32+34+36+38 = 201

Sheet 40+37+36+36+34+34=217Scrap 32+34+31+30+32+31=190

The percentage of scrap steel is given by (190/(201+217+290))\*100 = 31.2%

93) A. 56,750What was the total value of sheet steel (in \$) imported over the 6 month period?

B. 75,300 C. 55,552

D. 42,370 E. 44,750

Answer: C

Explanation: The total tonnage of sheet steel was 40+37+36+36+34+34 = 217 thousand tons. Since the average value over the six month period was \$256 per ton. This means that the total value of sheet steel imported was 217  $^{\star}$  256 = \$55,552

94) Which month showed the largest decrease in total imports over the previous month?

A. Feb B. Mar C. Apr

D. May E. Jun

Answer: B

Explanation: You will need to add the figure for each of the three types of steel to get a total for each month. This gives Jan 102

Feb 102 Mar 99

Apr 101 May 102

Jun 103

Therefore the month which showed the largest decrease over the previous month was March Sometimes just scanning the data is enough to see the answer to a question like this one, but in this case actually calculating the answer would be the safest option.

### Motorcycle Sales (Model TT950)

Country	Jan	Feb	Mar	Apr	May	Jun	Total
Germany	34	47	45	54	56	60	296
UK	40	44	36	47	47	46	260
France	37	32	32	32	34	33	200
Belgium	14	14	14	16	17	14	89
Spain	29	29	28	31	29	31	177
Italy	22	24	24	26	25	23	144
Total	176	190	179	206	208	207	1166

The table above shows the unit sales of the TT950 motorcycle in six European countries over a six month period. These motorcycles are imported into each country by a main dealer. Use this information to answer the following questions.

95) A. 37.1 What percentage of total imports is accounted for by the three smallest importers?

B. 14.8 C. 40.0 D. 36.6 E. 35.1

Answer: E

Explanation: Scan the Total column to find the three smallest importers. Add the totals for Spain, Belgium and Italy, which gives 89+177+144=410. The percentage of the overall total is calculated as (410/1166)\*100=35.1%

### Motorcycle Sales (Model TT950)

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Total	176	190	179	206	208	207	1166

The table above shows the unit sales of the TT950 motorcycle in six European countries over a six month period. These motorcycles are imported into each country by a main dealer. Use this information to answer the following questions.
96) What is the average number of units per month imported into Italy over the first four months of the year?
A. 22 B. 23 C. 24 D. 25 E. 26
Answer: C
Explanation: The number of units imported into Italy over the first 4 months of the year was: 22, 24, 24, and 26. Adding these gives 96 and dividing by 4 gives an average of 24.
97) What is the average number of units per month imported into Italy over the first four months of the year?  A. 22  B., 23 C. 24  D. 25 E. 26
Answer: C
Explanation: The number of units imported into Italy over the first 4 months of the year was: 22, 24, 24, and 26. Adding these gives 96 and dividing by 4 gives an average of 24.
98) A. 24.7 What percentage of the monthly total was sold to the biggest importer in February? B. 23.1 C. 36.5 D. 51.1 E.15.1
Answer: A
Explanation: Scanning down the February column, you can see the Germany was the biggest importer in February with 47 units. The monthly total for February was 190 units. The percentage is calculated as $(47/190) * 100 = 24.7\%$
99) Which month showed the biggest increase in total sales from the previous month?
A. Feb B. Mar C. Apr D. May E. Jun
Answer: C
Explanation: To answer this question as quickly as possible you should scan the figures in the monthly totals row. The question asks which month showed the biggest increase – so you can ignore any months where there was a decrease or where the increase is obviously insignificant. This leaves Jan-Feb and Mar-Apr. You need to make 2 calculations subtracting the January figure from the February figure and the March figure from the April figure. This gives 14 and 27 respectively, which means that April showed the biggest increase. Note how scanning the figures first cuts down on the number of calculations you need to make. This not only saves time but decreases the chances of making a simple mistake with the calculations.
100) What percentage of the overall total was sold in May?
A. 24.1 B. 25.6 C. 27.1 D.17.8 E. 20.3
Answer: D
Explanation: A total of 208 units were sold in May out of a total of 1166 units. The percentage is calculated as: $(208/1166) * 100 = 17.83\%$