

## Reasoning

## **Answer with Explanation**

Set - 11

(Any doubt about this question call-8515823123 between 10 a.m. to 6 p.m.)

#### Q.1. Ans-A

Explanation:

If George is sitting at Henry's left, George's seat is 252. The next seat to the left, then, is 251.

### Q.2. Ans-B

Explanation:

Tall, thin, and middle-aged are the elements of the description repeated most often and are therefore the most likely to be accurate.

#### Q.3. Ans-B

#### Explanation:

Beth won the biggest prize, described as a higher medal than Jamie's, which we've been told was a silver medal. Roberta and Michele both won bronze medals, which are lower ranking medals than silver. Beth is also described as having competed more times than Roberta— who has competed seven times. Jamie is described as having competed fewer times than Roberta, and Michele has competed three times. Therefore, Beth has competed more times than the others and has won the biggest prize to date.

#### Q.4. Ans-C

Explanation:

After all the switching was done, Jenkins was directly behind the receiver. Calvin and Burton had fallen. Zeller remained in the rear.

#### Q.5. Ans-D

Explanation:

Alexis is farther away than Frances, who is five miles away, and closer than Samantha, who is seven miles away.

#### Q.6. Ans-A

Explanation:

Baxter should be assigned to study with Carter. Baxter cannot be assigned with Adam, because they have already been together for seven class periods. If Baxter is assigned to work with Dennis, that would leave Adam with Carter, but Carter does not want to work with Adam.

## Q.7. Ans-B

Explanation:

Nurse Kemp has worked more shifts in a row than Nurse Calvin; therefore, Kemp has worked more than eight shifts. The number of Kemp's shifts plus the number of Rogers's shifts (five) cannot equal fifteen or more, the number of Miller's shifts. Therefore, Kemp has worked nine shifts in a row (5+9=14).

### Q.8. Ans- C

Explanation:

If Randy is two months older than Greg, then Ned is three months older than Greg and one month older than Randy. Kent is younger than both Randy and Ned. Ned is the oldest.

#### Q.9. Ans-C

Explanation:

After all the switches were made, Shawn is in front of the house. Ross is in the alley behind the house, Michael is on the north side, and Jed is on the south.

#### Q.10. Ans-D

Explanation:

After all the switches were made, Mr. Kirk worked on Tuesday. Mr. Carter worked on Monday, Ms. Johnson on Wednesday, and Ms. Falk on Thursday.

### Q.11. Ans-A

Explanation:

Mr. Temple has the most seniority, but he does not want the job. Next in line is Mr. Rhodes, who has more seniority than Ms. West or Ms. Brody.

#### Q.12. Ans-C

Explanation:

Cloudy days are the most windy, but there is not enough information to compare the wind on the foggy days with the wind on the sunny days.

#### Q.13. Ans-A

Explanation:

Of the three, the drugstore has the best selection of postcards.

#### Q.14. Ans-B

Explanation:

This is the order of the cars from left to right: minivan, pickup, sedan, sport utility vehicle.

#### Q.15. Ans-A

Explanation:

To the extent that a toothpick is useful, it has value.

#### Q.16. Ans-D

Explanation:

After all the switches were made, Max is directly behind the dog, James is alongside the dog on the left, Ruby is alongside the dog on the right, and Rachel is behind Max.

#### O.17. Ans-A

Explanation:

We know that there are Signots with buttons, or Lamels, and that there are yellow Signots, which have no buttons. Therefore, Lamels do not have buttons and cannot be yellow.

### Q.18. Ans-A

Explanation:

The market is one block west of the hotel. The drugstore is two blocks west of the hotel, so the drugstore is west of the market.

#### Q.19. Ans-C

Explanation:

There is not enough information to verify the third statement.

#### Q.20. Ans-B

Explanation:

Rulers are the most expensive item.

#### Q.21. Ans-B

Explanation:

The first two statements indicate there are more yellow jelly beans than red and green.

## Q.22. Ans-C

Explanation:

We know only that long-tailed Gangles have spots. We cannot know for certain if long-tailed Gangles also have short hair.

#### Q.23. Ans-C

Explanation:

The first two statements indicate that Battery Y lasts the least amount of time, but it cannot be determined if Battery Z lasts longer than Battery X.



## Reasoning

# **Answer with Explanation**

(Any doubt about this question call-8515823123 between 10 a.m. to 6 p.m.)

Q.24. Ans-B

Explanation:

This is the order of the cars from left to right: minivan, pickup, sedan, sport utility vehicle.

Q.25. Ans-A

Explanation:

To the extent that a toothpick is useful, it has value.

O.26. Ans-D

Explanation:

After all the switches were made, Max is directly behind the dog, James is alongside the dog on the left, Ruby is alongside the dog on the right, and Rachel is behind Max.

O.27. Ans-C.

Explanation:

First letter moves 6 steps forward. Second letter moves 6 steps backward.

O 28 Ans-C

Explanation:

The first letter moves 2, 3, 4 ... steps forward. The second letter moves 2, 3, 4 ... steps backward.

Q.29. Ans-D

Explanation:

The first letter moves one step forward. The second letter moves one step backward.

Q.30. Ans-D

Explanation:

The first letters are alternate. The second letter of moves one step backward to obtain the second letter of the successive term. The third letter moves two steps backward to obtain the third letter of the subsequent term.

O.31. Ans-D

Explanation:

The lettersmove four steps backward to obtain the letters of the next term

Q.32. Ans-C

Explanation:

In the code, the first letter is the second alphabet, the second letter is the third alphabet, the third letter is the fourth alphabet and so on after the corresponding letter in the word.

Q.33. Ans-A

Explanation:

The first and sixth, third and eighth, fifth and tenth letters of the word interchange places in the code.

Q.34. Ans-B

Explanation:

Each letter in the word is moved one step forward and the first letter of the group. so obtained is put at the end, to obtain the code.

Q.35. Ans-B

Explanation:

Each letter of the word is one step ahead of the corresponding letter of the code.

Q.36. Ans-D

Explanation:

The letters are coded accordingly P as 2, E as 4, A as 1, R as 5 and L as 3. So PEARL is coded as 24153.

O.37. Ans-A

Explanation:

Only son of woman's grandfather - Woman's father;

Man's brother father - Man's father.

So, the woman is man's sister.

O.38. Ans-B

Explanation:

Daughter of brother-in-law --> Niece;

Mother's niece --> Cousin.

So, the girl is the cousin of A's friend.

O.39, Ans-B

Explanation:

C has two children A and B, if A is his son, B must be his daughter.

Q.40. Ans-D

Explanation:

The lady is the grandmother of man's sister's son

i.e., the mother of the mother of man's sister's son.

i.e., the mother of man's sister.

Q.41. Ans-B

Explanation:

This is a simple division series; each number is one-half of the previous number.

In other terms to say, the number is divided by 2 successively to get the next result.

2/2 = 1

1/2 = 1/2

(1/2)/2 = 1/4

(1/4)/2 = 1/8 and so on.

Q.42. Ans-B

O 43 Ans-B

Explanation:

This is an alternating number subtraction series. First, 2 is subtracted, then 4, then 2, and so on.

O.44. Ans-C

Explanation:

In this simple alternating subtraction and addition series; 1 is subtracted, then 2 is added, and so on.

O.45. Ans-B

Explanation:

In this series, each number is repeated, then 13 is subtracted to arrive at the next number.

Q.46. Ans-A

Q.47. Ans-C

Q.48. Ans-D

O.49. Ans-D

Explanation:  $8 \times 1 - 2 = 6$ 

 $6 \times 2 - 3 = 9$ 

 $9 \times 3 - 4 = 23$  $23 \times 4 - 5 = 87$ 

 $87 \times 5 - 6 = 429$ 

Q.50. Ans-C