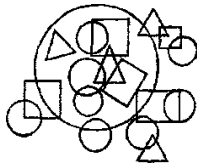




Olympiad Aptitude Test

Logical Reasoning- Grade IV

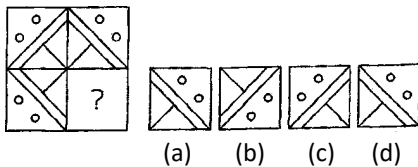
Direction (Q. Nos. 1-2) Answer the questions based on given figure.



1. How many different shapes are there in the figure?
 (a) 2 (b) 5 (c) 3 (d) 4

2. How many circles are there in the figure?
 (a) 10 (b) 9 (c) 8 (d) 7

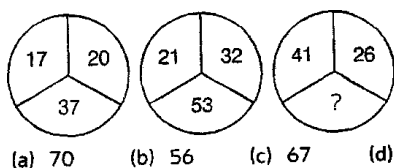
3. Find the figure which will complete the given pattern.



4. If Harry's house is located to the South of Karl's house and George's house is to the East of Karl's house. In which direction, Harry's house is situated with respect to George's house?

- (a) North-East
- (b) South-West
- (c) North-West
- (d) South-East

5. The footballs consist of numbers based on some pattern. After observing the pattern, find the number which will replace the question mark (?).



6. Choose the odd pair of letters.

- (a) BD (b) CE
- (c) FH (d) NL

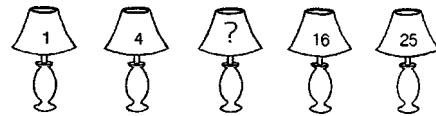
7. If PLANET is coded as QMBOFU, then how BETTER will be coded in the same language?

- (a) RETEBE (c) DFTURE
- (b) CFUUF5 (d) ETTERB

8. If 'hand' is called 'finger', 'finger' is called 'nose', 'nose' is called 'tongue' and 'tongue' is called 'foot', then with which organ does man tastes food?

- (a) Foot (c) Hand
- (b) Finger (d) Nose

9. Which number will replace the question mark (?)?

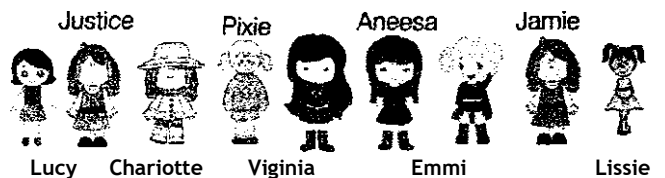


- (a) 12 (b) 10
- (c) 9 (d) 15

10. Ricky and Shame are standing in a line waiting for the train. When the train arrives, Ricky will be the 3rd to get in and Shame will be 7th. How many persons are standing between Ricky and Shame?

- (a) 2 (b) 3
- (c) 5 (d) 2

11. Nine girls took part in a fashion show. They are standing in the queue as shown below. If Pixie is 4th from the left end. What will be her position from the right end?



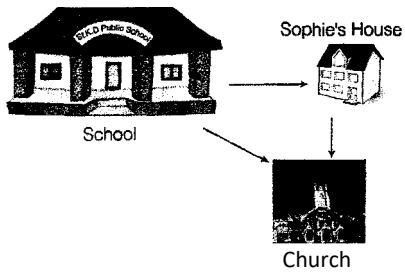
- (a) 5th (c) 7th
- (b) 6th (d) 8th

12. Choose the word which can be formed using the letters of the given word.

EXERCISE

(a) RAISE (b) RISE (c) SEAT (d) TEAR

13. Sophie's house is in East direction from her school. In the morning before going



- (a) South
- (b) West
- (c) North-West
- (d) South-East

14. Find the odd one out from the following.

- (a) Cardamom
- (b) Turmeric
- (c) Sugar
- (d) Clove

15.

Mixi drew the following rangoli pattern in her drawing notebook. Complete the pattern.

