

1. Find the largest 4-digit even number that can be formed using the digits 2, 3, 5 and 6 (use each digit only once).

- (a) 3256 (b) 6523
(c) 6532 (d) 2356

2. I am thinking of two different numbers. One is even and other is odd. One is successor of greatest three-digit number and other is predecessor of smallest four-digit number.

I am thinking about _____ and _____.

- (a) 998, 1000 (b) 1001, 1000
(c) 1000, 999 (d) 1000, 1001

3. How many odd numbers are there between 1 to 100?

- (a) 20 (b) 30
(c) 50 (d) 60

4. The sum of 1,727 and 6,475 is _____.

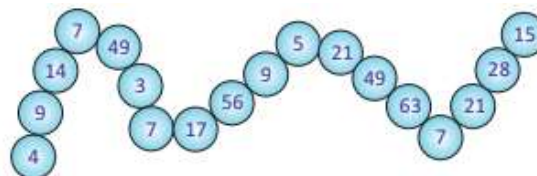
- (a) Eighty-two thousand and two
(b) Eight thousand two hundred and two
(c) Seven thousand two hundred and two
(d) Eight thousand two hundred and twenty

5. Difference between two numbers is 400. If one of the numbers is 300

greater than 600, find the other number.

- (a) 200 (b) 300
(c) 400 (d) 500

6. How many numbers given in the figure come in the table of 7 ?



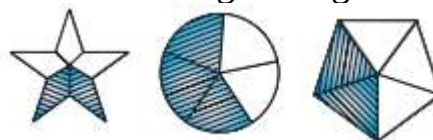
- (a) 11 (b) 12
(c) 10 (d) 9

7. Find the missing number

$$165 \times 52 \times 10 = 572 \times ? \times 50$$

- (a) 2 (b) 3
(c) 8 (d) 9

8. Find the sum of the unshaded fractions of the given figures.

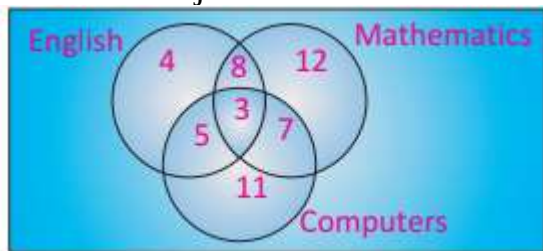


- (a) $\frac{8}{5}$ (b) $\frac{7}{5}$
(c) $\frac{5}{7}$ (d) $\frac{5}{8}$

9. Simplify $152/8 \times 5 + 27 - 12$

- (a) 181 (b) 187
(c) 110 (d) 120

10. The Venn Diagram shows the favourite subject of 50 students.



What fraction of the students like Mathematics ?

- (a) $\frac{12}{50}$ (b) $\frac{20}{50}$
(c) $\frac{19}{50}$ (d) $\frac{30}{50}$

11. Converting 455 cm into m, we get

- (a) 0.455 (b) 45.5
(c) 0.0455 (d) 4.55

12. Fill in the blanks.

0.87 _____ 0.087

- (a) <
(b) >
(c) =
(d) None of these

13. In 538.76, 6 stands in _____ place.

- (a) Tenth (b) Hundredth
(c) Thousandth (d) None of these

14. The length of a river is 7,365 m. What is the length of the river in mm ?

- (a) 73.65 (b) 736.50
(c) 73,650 (d) 73,65,000

15. Aditi's flight is expected to take off at 3:30 pm. The duration of the flight is 5 hours and 20 minutes. At what time is the flight expected to reach its destination?

- (a) 9:25 p.m. (b) 9:50 p.m.
(c) 8:50 p.m. (d) 10:30 p.m.

16. Shanaya bought 2 kg potatoes, 1 kg radish and $\frac{1}{2}$ kg apple. How much amount did she get back, if she gave Rs. 500 to the shopkeeper ?

Items	Price per kg
Apple	₹ 90
Potato	₹ 55
Cherry	₹ 110
Radish	₹ 65
Cauliflower	₹ 80

- (a) ₹ 220 (b) ₹ 280
(c) ₹ 380 (d) ₹ 290

17. How many coins are obtained by converting Rs. 114 into 20-paise coins?

- (a) 560 (b) 550
(c) 570 (d) 540

18. Arman bought three items shown here. What was the total cost of these three items ?



- (a) ₹ 40 (b) ₹ 35
(c) ₹ 60 (d) ₹ 55

19. Who issues the currency notes in India?

- (a) Government of India
- (b) The Reserve Bank of India
- (c) The State Bank of India
- (d) All of the above can issue

20. A ladder is 5 m 25 cm high. Sneha has climbed 3 m 28 cm. How much more does she need to climb to reach the top ?

- (a) 1 m 20 cm
- (b) 8 m 53 cm
- (c) 1 m 97 cm
- (d) 3 m 25 cm

21. What is the height of the elephant?



- (a) 36 cm
- (b) 37 cm
- (c) 38 cm
- (d) 39 cm

22. If two apples weigh 60 g, then what would be the weight of 5 such apples ?

- (a) 105 g
- (b) 501 g
- (c) 150 g
- (d) 300 g

23. Four friends were collecting water in their buckets. All of them used their bottles to fill it. A had to fill his bottle 12 times from the tap to fill

his bucket. But B had to fill his bottle only 9 times to fill his bucket. C filled his bottle 11 times from the tap to fill his bucket while D filled his bottle 10 times from the tap to fill his bucket. Whose bottle can hold maximum water?

- (a) C
- (b) A
- (c) B
- (d) D

24. There are _____ more straight lines than triangles in the adjoining figure.



- (a) 3
- (b) 1
- (c) 4
- (d) 5

25. Identify the correct statement.

- (a) A triangle has four corners.
- (b) A square has four sides.
- (c) A circle has two sides.
- (d) A rectangle has five corners.

26. The triangle which has two equal sides is called a/an _____ triangle.

- (a) equilateral
- (b) scalene
- (c) isosceles
- (d) right

27. Peter has three pencils. Lengths of the two pencils are equal and third is half of the length of one pencil. Figure made by arranging the pencils in a triangular shape is

- (a) An equilateral triangle
- (b) An isosceles triangle
- (c) A triangle of unequal length of sides
- (d) All of these

28. Monkey is the _____ animal from the left.



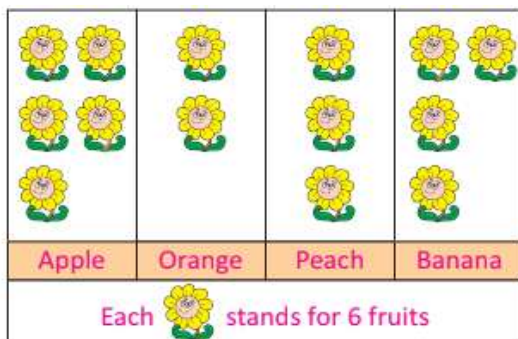
Tiger Giraffe Monkey



Chicken Bear Duck

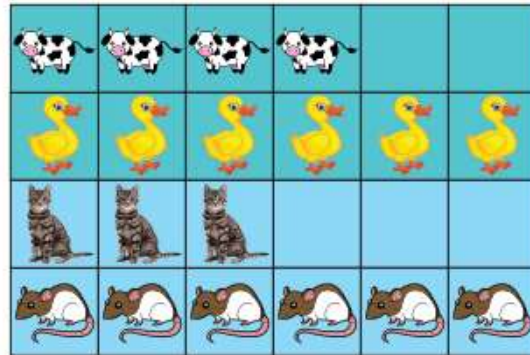
- (a) 1st
- (b) 2nd
- (c) 3rd
- (d) 4th

29. The given picture graph shows the favourite fruit of a group of pupils. Find the total number of fruits.



- (a) 23
- (b) 96
- (c) 14
- (d) 84

30. Study the following pictograph and find which animal is the least in number?



- (a) Cow
- (b) Cat
- (c) Rat
- (d) Duck

31. Which one word cannot be made from the letters of the given word? CONCENTRATE

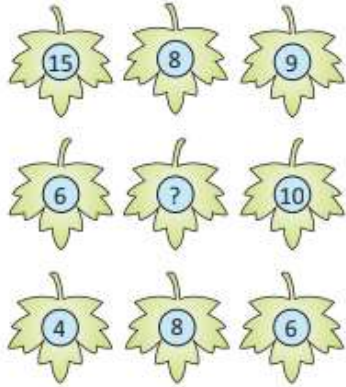
- (a) CENTRE
- (b) CONCERN
- (c) REASON
- (d) TREAT

32. Study the given pattern and complete the number series.

129 , 120 , 111 , _____ , 93 , _____ , 75 , _____

- (a) 101 , 84 , 66
- (b) 102 , 83 , 65
- (c) 101 , 83 , 65
- (d) 102 , 84 , 66

33. Which number will replace the (?) to complete the same pattern?



(a) 8

(b) 9

(c) 7

(d) 10

34. A fan rotates 110 times in 10 minutes. The rotation of a fan in 1 minute is

(a) 10 times

(b) 12 times

(c) 11 times

(d) 30 times

35. A month has at least _____ weeks.

(a) 4

(b) 5

(c) 6

(d) 7