



DELHI PUBLIC SCHOOL, JALANDHAR
HOLIDAYS HOME WORK
Mathematics
CLASS – IV

Name _____ Section _____ Roll No. _____

1. If $* - \frac{7}{19} = \frac{5}{19}$ the * is
 A. $\frac{19}{17}$ B. $\frac{17}{19}$ C. $\frac{12}{9}$ D. $\frac{15}{19}$
2. Find the missing number in the series 6, ____, 18, 24, 30, 36.....
 A. 2 B. 3 C. 8 D. 12
3. 8 , 16 , 24, 32, 40 are all _____.
 A. multiples of 6
 B. multiples of 8
 C. multiples of 10
 D. multiples of 7
4. Which pair of numbers completes the statement :
 $\square \times 100 = \bigcirc$
 A. 65 and 650
 B. 65 and 6500
 C. 65 and 10
 D. 65 and 65
5. There are 5 rows of seats in a theatre. Each row has the same no. of seats. If there is a total of 160 seats how many are in each row ?
 A. 21
 B. 32
 C. 29
 D. 30
- 6 . Place value of 8 in 76, 863 is
 A. 8000
 B. 800
 C. 80
 D. 800,000
7. Seema read 541 pages for a program . In order to reach her goal of 650 pages, how many more pages she need to read ?
 A. 99
 B. 109
 C. 119
 D. 199

8. 6 is one of the factors of
- A. 18 B. 20 C. 40 D. 31
9. The mixed fraction of $\frac{45}{7}$ IS
- A. $6\frac{3}{7}$
- B. $7\frac{2}{3}$
- C. $8\frac{3}{4}$
- D. $9\frac{1}{2}$
10. The secret number is an even number less than twenty but a six letter word . It is more dan 10. What number is it ?
- A. 12
- B. 14
- C. 16
- D. 20
11. I saw a cake cut into 8 pieces and six pieces were eaten. What fraction of the cake was left ?
- A. $\frac{2}{8}$ B. $\frac{3}{8}$ C. $\frac{4}{8}$ D. $\frac{5}{8}$

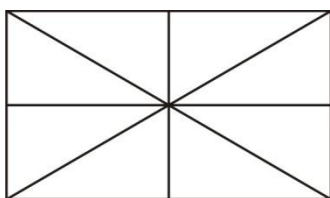
12. How many triangles are in the given figure ?

A.12

B.14

C.15

D.16



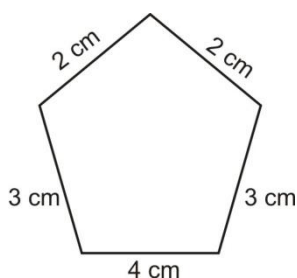
13. Perimeter of the given figure is _____?

A. 13cm

B. 12cm

C. 14cm.

D. 15 cm

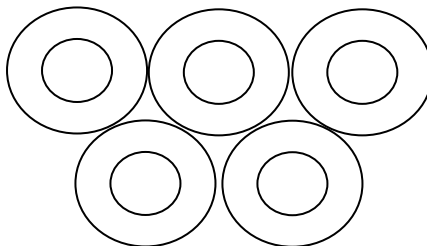


14. John cats weight is 4 kg. What's her cats weight in grams?

- A. 4000 g B. 400g C. 40g D. 40000g

15. How many circles are in the given figure ?

- A. 10
B. 14
C. 13
D. 20



16. The formula for perimeter of a square is :

- A. 2 x side
B. 3 x side
C. 4 x side
D. 5 x side

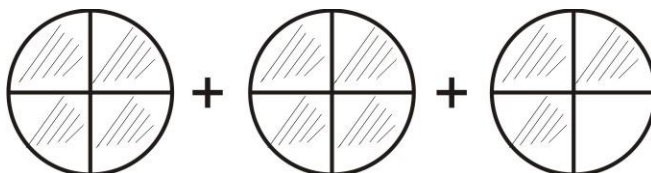
17. The number of line segments in the given figure is

- A. 50
B. 60
C. 40
D. 30



18. Add :

- A. $\frac{11}{4}$
B. $\frac{10}{4}$
C. $\frac{8}{4}$
D. $\frac{9}{4}$



19. A is less than B , B is less than C , C is less than D . D is greater than E , E is equal to A , Then choose the correct option :

- A. C is smallest among A , B , C , D AND E .
B. C is less than A
C. D is greater among A , B , C , D , E .
D. None of the above .

20. 76 cm = _____ mm .
- A. 760
 - B. 7.6
 - C. 7600
 - D. 76000
21. I am one less than the smallest 4 digit number. Who am I ?
- A. 998
 - B. 999
 - C. 997
 - D. 990
22. A video company sold 1539 mario and 2572 cantra . How many video games have been sold together ?
- A. 4500
 - B. 4111
 - C. 4389
 - D. 4216
23. 24000 taken away from 70000 leaves the balance as _____
- A. 460
 - B. 4600
 - C. 46000
 - D. 86000
24. In a hospital there are 6 wards . Each ward has equal number of beds. Total number of beds is 252 .How many beds are there in each ward ?
- A. 48
 - B. 45
 - C. 42
 - D. 40