

MCQ TEST -01
CLASS - VI
MATHEMATICS
MM: 25



- Space occupied by any specific shape is called its
(a) Area (b) Length (c) Breadth (d) Perimeter
- The distance covered along the boundary of a closed figure is called
(a) Area (b) Perimeter (c) Height (d) Diagonal
- The collection of numbers $\dots, -2, -1, 0, 1, 2, \dots$ are called
(a) Whole numbers (b) Natural numbers (c) Positive & Negative numbers (d) Integers
- " $2n + 3$ " represents
(a) Constant (b) Algebraic expression (c) Equation (d) None of these
- "Data" can be represented by
(a) Pictograph (b) Bar graph (c) Frequency table (d) All of these
- A right angle is
(a) $\frac{1}{2}$ revolution (b) $\frac{1}{4}$ revolution (c) Full revolution (d) $\frac{3}{4}$ revolution
- Every number is of itself.
(a) Factor (b) Multiple (c) Factor as well as multiple (d) None of these
- A fraction equivalent to $\frac{24}{36}$ is
(a) $\frac{3}{4}$ (b) $\frac{2}{3}$ (c) $\frac{8}{9}$ (d) $\frac{3}{5}$
- Which of the following is a proper fraction?
(a) $\frac{5}{3}$ (b) 5 (c) $1\frac{2}{5}$ (d) $\frac{3}{5}$
- Perimeter of a square field of side 4.5m is
(a) 22.5 cm (b) 18 cm (c) 16 cm (d) None of these
- $\frac{9}{1000} = ?$
(a) 0.0009 (b) 0.009 (c) 9.001 (d) 9.1000

12. $6.25 = ?$

- (a) $6\frac{1}{2}$ (b) $6\frac{1}{4}$ (c) $\frac{6}{25}$ (d) $\frac{625}{1000}$

13. The ratio 12:18 in its simplest form is

- (a) 2:3 (b) 6:9 (c) 3:2 (d) 3:4

14. Area of a square plot of side 5m is

- (a) 20cm^2 (b) 64m^2 (c) 25m^2 (d) 20m^2

15. A number which is 5 more than -2

- (a) 3 (b) -3 (c) -7 (d) 0

16. Reshma purchased 3 notebooks for ₹24. What is the price of one notebook?

- (a) ₹12 (b) ₹8 (c) ₹6 (d) None

17. The predecessor of -99 is

- (a) -98 (b) -100 (c) -110 (d) 98

18. Find the rule which gives the number of matchsticks required to make the pattern "L", where "n" represents the number of members:

- (a) $7n$ (b) $2n$ (c) $5n$ (d) $4n$

19. A regular quadrilateral refers to

- (a) A rectangle (b) A rhombus (c) A square (d) A trapezium

20. H.C.F of 18 & 60 is

- (a) 18 (b) 180 (c) 60 (d) 6

21. Ratio of 5cm to 5m is

- (a) 1:1 (b) 1:1000 (c) 1:100 (d) None of these.

22. The successor of -18 is

- (a) -19 (b) 17 (c) -17 (d) 19

23. Which of the following number is divisible by 4?

- (a) 78653234 (b) 98765042 (c) 24689602 (d) 87941032

24. Ratio of 6 days to 2 weeks is

- (a) 6:2 (b) 2:6 (c) 3:7 (d) 7:3

25. A number which is 6 less than -7 is

- (a) -13 (b) 1 (c) 13 (d) -1