



Class 6 (Syllabus)

**There will be 45 multiple choice questions from the below mentioned syllabus.
The time duration will be 1 hour.**

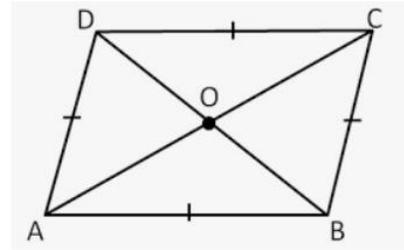
- | | |
|------------------------------------|----------------------------|
| 1. Knowing Our Numbers | 2. Whole Numbers |
| 3. Playing With Numbers | 4. Basic Geometrical Ideas |
| 5. Understanding Elementary Shapes | 6. Integers |
| 7. Fractions & Decimals | 8. Algebra |
| 9. Data Handling | 10. Mensuration |

Sample Paper

- How many cm are there in 1 km?
A. 1000 B. 1,00,000 C. 10,000 D. 10,00,000
- How many whole numbers are there between 0 and 10?
A. 8 B. 10 C. 9 D. 7
- 210 apples, 252 bananas and 294 pineapples were packed in cartons in such a way that no fruit was left. What is the biggest possible number of cartons required?
A. 42 B. 210 C. 856 D. None of the above
- Identify the incorrect statement.
A. $56 < 59$ B. $-10 > -9$ C. $-106 < 106$ D. $78 > 67$

5. Which statement is true about the diagonals of the parallelogram given here?

- A. $AC=BD$ B. $AO=BO$
 C. $AO=CO$ D. $BO=CO$

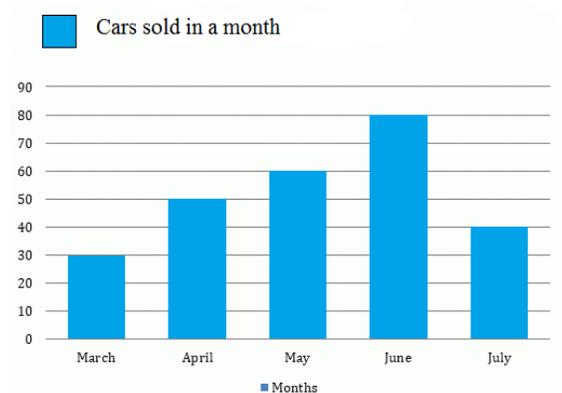


6. In a class of 40 students, 28 students secured 90% marks and the remaining students scored less than 90%. What fraction of the total students did secure less than 90% marks?

- A. $7/10$ B. $3/10$ C. $3/7$ D. $1/10$

7. The following graph shows the sale of cars over 5 months. How many more were sold in the month of June than March?

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



8. Find the perimeter of a square if length of its side is 72cm.

- A. 308 cm B. 388 cm C. 298 cm D. 288 cm

9. Rahul's school is 4.206 km from his home. He travels 3.051 km by bus, and walks rest of the way. How much distance does he cover by walking?

- A. 2.155 km B. 2.055 km C. 1.155 km D. 1.055 km

10. Find the area of given figure. Assume 1 square = $1/2$ units

- A. 72 units B. 144 units
 C. 36 units D. 18 units

