

CBSE Sample Paper class 6 Maths Half Yearly Set 1

SUBJECT: MATHEMATICS CLASS :
VI

MAX. MARKS : 80
DURATION : 3 HRS

General Instructions:

- (i). All questions are compulsory.
- (ii). This question paper contains **30** questions divided into four Sections A, B, C and D.
- (iii). **Section A** comprises of 6 questions of **1 mark** each. **Section B** comprises of 6 questions of **2 marks** each. **Section C** comprises of 10 questions of **3 marks** each and **Section D** comprises of 8 questions of **4 marks** each.
- (iv). Use of Calculators is not permitted

SECTION – A

1. Write the successor of 100199.
2. Find the HCF of 15, 25 and 30.
3. What is the measure of $\frac{3}{4}$ of a revolution?
4. Write $\frac{129}{8}$ as a mixed fraction.
5. The length of a young gram plant is 65 mm. Express its length in cm.
6. Which number will we reach if we move 5 numbers to the left of 0.

SECTION – B

7. Find the value of the following:
(a) $297 \times 17 + 297 \times 3$ (b) $3845 \times 5 \times 782 + 769 \times 25 \times 218$
8. Express each of the following numbers as the sum of three odd primes: (a) 21 (b) 53
9. Samson travelled 5 km 52 m by bus, 2 km 265 m by car and the rest 1 km 30 m he walked. How much distance did he travel in all?
10. Insert commas suitably and write the names according to International System of Numeration :
(a) 78921092 (b) 7452283
11. Find the number of right angles turned through by the hour hand of a clock when it goes from
(a) 3 to 6 (b) 2 to 8 (c) 5 to 11 (d) 10 to 1
12. Represent the following numbers on a number line : (a) $+3$ (b) -9

SECTION – C

13. Write in Roman Numerals (a) 53 (b) 72 (c) 60.

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C Cleary



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