

BHARTIYA SHIKSHA BOARD
UNIT TEST – TERM I
MATHEMATICS – CLASS VI
SESSION 2026-27

Time: 1 Hour

Max Marks: 20

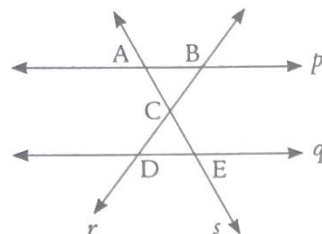
GENERAL INSTRUCTIONS:

- Read the questions carefully.
 - Please check that this question paper contains **02** printed pages.
 - **10** minutes of extra time has been allotted to read this question paper. During this time, students will not start writing the answers.
 - This question paper contains **10** questions. Attempting all the questions is compulsory.
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1. The value of $(-5)+10-(-3)$ is: **(1 Mark)**
(a) 8 (b) 2 (c) 18 (d) -2
2. The number 60 in Roman numerals is written as: **(1 Mark)**
(a) LX (b) LXX (c) LXXX (d) XL
3. $15 \times 47 + 15 \times 53 =$ **(1 Mark)**
(a) 1200 (b) 1500 (c) 705 (d) 3000
4. The number of sides in the octagon is: **(1 Mark)**
(a) 5 (b) 6 (c) 8 (d) 9
5. The angle between two perpendicular lines is: **(1 Mark)**
(a) 60° (b) 180° (c) 360° (d) 90°

6. In the given figure, name the followings:

- (a) one pair of parallel lines
- (b) two pair of intersecting lines
- (c) one set of collinear points



(2 Marks)

7. Two bamboo sticks are 12 and 16 meters long. The bamboo sticks need to be cut into equal pieces. Find the longest length of each piece. **(2 Marks)**

8. Find the LCM of 42, 60 and 70 using common division method. **(3 Marks)**
9. For the number 35711638: **(3 Marks)**
- (a) Write the place value of 5 according to international place value system.
 - (b) Find the difference between place of two 1's according to Bhartiya place value system.
 - (c) Put comma correctly and write the number name according to Bhartiya place value system.
10. The population of a village near the river Ganga is 86,000. If there are 25,462 men and 24,360 women, find the number of children in the village. **(3 Marks)**