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(Affiliated to CBSE up to +2 Level)

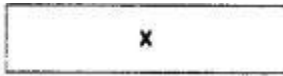
Class:7th

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Sub.: Mathematics

Symmetry

Question 23. The order of the rotational symmetry of the following figure about the point marked x is



- (a) 2
- (b) 3
- (c) 4
- (d) 1

Question 24. Which of the following letters of English alphabet has reflectional symmetry about a vertical mirror?

- (a) H
- (b) J
- (c) Z
- (d) P

Question 25. Which of the following letters of English alphabet has reflectional symmetry about a horizontal mirror?

- (a) H
- (b) K
- (c) M
- (d) W

Question 26. Which of the following letters of English alphabet has reflectional symmetry about both horizontal and vertical mirrors?

- (a) O
- (b) Y
- (c) T
- (d) L

Question 27. The quadrilateral which has both line and rotational symmetry of order more than 1 is

- (a) isosceles triangle
- (b) rhombus
- (c) scalene triangle
- (d) square