

Activity Worksheet

Challenging brain

Sub : Mathematics

Grade: IX

Date:

Name:

ID No.....

Multiple Choice Questions

Write the correct answer in each of the following:

1. Abscissa of all the points on the y-axis is
(a) 0 (b) 1 (c) -1 (d) any number

Sol.

2. Ordinate of all the points on the y-axis is
(a) 0 (b) 1 (c) -1 (d) any number

Sol.

3. If the coordinates of two points are P (-3, 3) and Q (-4, 5), then (abscissa of P - abscissa of Q) is
(a) -5 (b) 1 (c) -1 (d) -2

4. The point of which abscissa and ordinate have different signs will lie in
(a) I and II quadrants (b) II and III quadrants
(c) I and III quadrants (d) II and IV quadrants

Sol.

5. Point (-6, 5) lies in the
(a) I quadrant (b) II quadrant
(c) III quadrant (d) IV quadrant
