

MCQ CHAPTER -4

1. Through which of the following points, the graph of $y = -x$ passes?
(i) $(1, 1)$ (ii) $(0, 1)$ (iii) $(-1, 1)$
2. On which of the following equations, the point of the form $(m, -m)$ lies?
(i) $x = -m$ (ii) $x + y = 0$ (iii) $y = x$
3. In which quadrant does the point $(-2, 3)$ lie
i) I ii) II iii) III iv) IV
4. What is the distance of $(-4, -5)$ from X axis
i) -4 ii) -5 iii) 4 iv) 5
5. The graph of which of the following equations passes through the origin?
(i) $y = 2x + 6$ (ii) $y = 2x - 2$ (iii) $y = 2x$
6. If the X coordinate is zero then points lies in
(i) first quadrant (ii) third quadrant (iii) X axis iv) Yaxis
7. Ordinate of all the points in the x-axis is:
i) 0 ii) 1 iii) -1 iv) Any natural number
8. The mirror of a point $(3, 4)$ on y-axis is:
i) $(3, 4)$ ii) $(-3, 4)$ iii) $(3, -4)$ iv) $(-3, -4)$