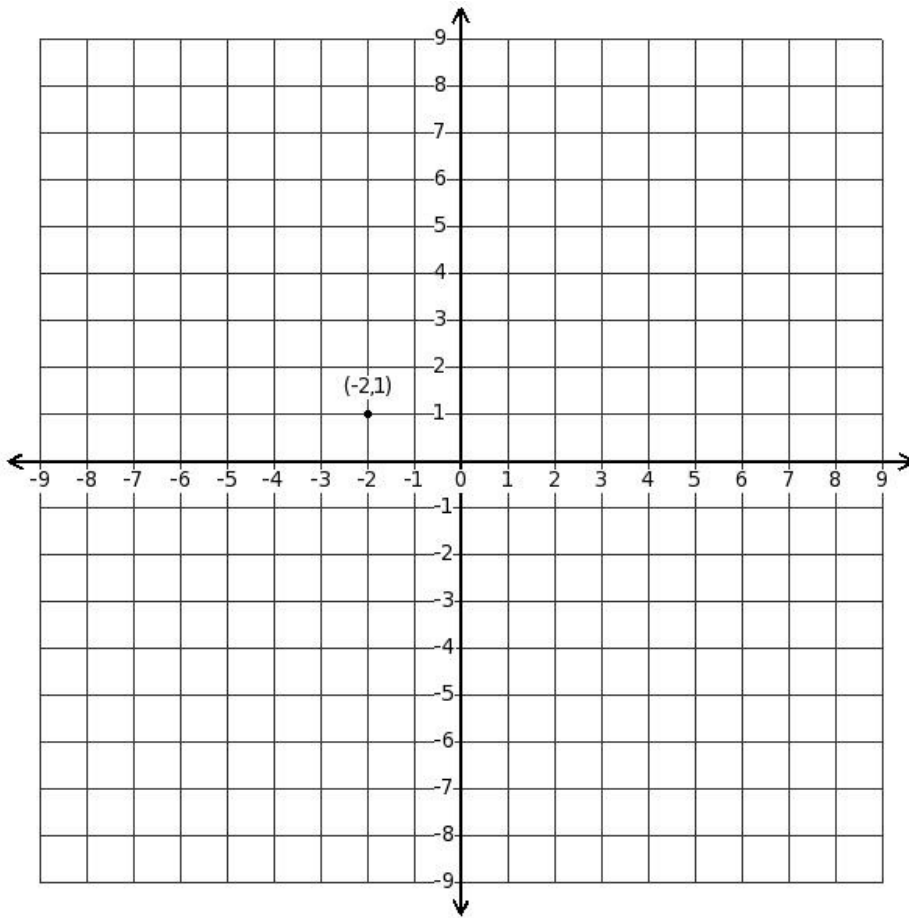




1. Distance of the point (3,9) from x-axis is  
(i) 12 (ii) (-6) (iii) 6 (iv) 3 (v) 9

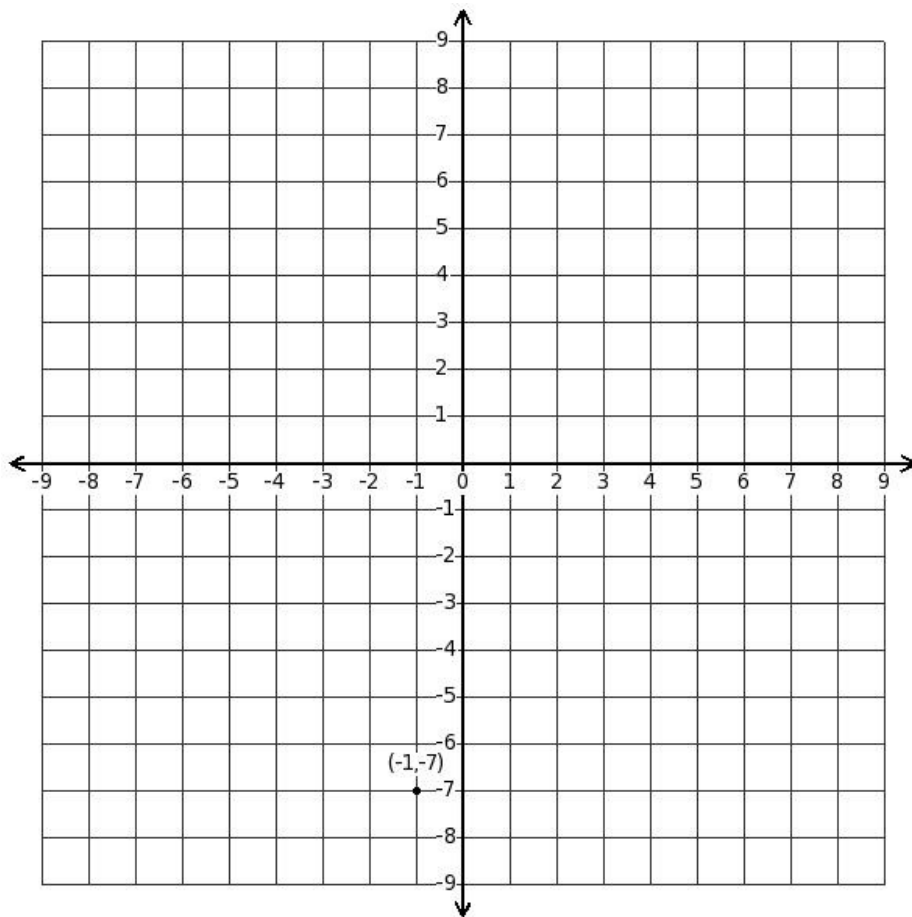
2. Distance of the point (5,8) from y-axis is  
(i) 13 (ii) 3 (iii) 5 (iv) 8 (v) (-3)

3. Distance of the given point from x-axis is



(i) 3 (ii) -1 (iii) 2 (iv) 1

4. Distance of the given point from y-axis is



- (i) 1 (ii) -6 (iii) 7 (iv) 8

5. A point lies on positive side of x-axis at a distance of 9 units from y-axis. What are the coordinates of the point?

- (i)  $(-9,0)$  (ii)  $(9,0)$  (iii)  $(0,-9)$  (iv)  $(0,9)$

6. A point lies on negative side of x-axis at a distance of 3 units from y-axis. What are the coordinates of the point?

- (i)  $(-3,0)$  (ii)  $(0,3)$  (iii)  $(3,0)$  (iv)  $(0,-3)$

7. A point lies on positive side of y-axis at a distance of 5 units from x-axis. What are the coordinates of the point?

- (i)  $(0,5)$  (ii)  $(0,-5)$  (iii)  $(5,0)$  (iv)  $(-5,0)$

8. A point lies on negative side of y-axis at a distance of 9 units from x-axis. What are the coordinates of the point?

- (i)  $(-9,0)$  (ii)  $(9,0)$  (iii)  $(0,-9)$  (iv)  $(0,9)$

9. Find the distance of the point  $(2,-3)$  from origin

- (i)  $\sqrt{16}$  (ii) 13 (iii)  $\sqrt{13}$  (iv)  $\sqrt{10}$  (v)  $\sqrt[4]{13}$

## Assignment Key

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1) (v)

2) (iii)

3) (iv)

4) (i)

5) (ii)

6) (i)

7) (i)

8) (iii)

9) (iii)