

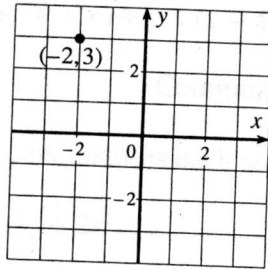


Points in the Coordinate Plane

■ **Concept:** Graphing points and finding coordinates of points in the coordinate plane

Remember: The first number in an ordered pair corresponds to the horizontal distance from the origin. The second number corresponds to the vertical distance from the origin.

Example: Graph $(-2, 3)$.



Move 2 units to the left of the origin and then 3 units up.

In which quadrant does the ordered pair lie? Answer I, II, III, or IV.

1. $(-3, 4)$ _____

2. $(2, -5)$ _____

3. $(1, 6)$ _____

4. $(-7, -1)$ _____

Graph the ordered pairs on the coordinate plane.

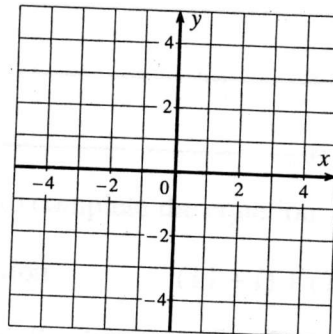
5. $(3, -2)$

6. $(-4, 0)$

7. $(-3, -5)$

8. $(0, 2)$

9. $(-5, 4)$



Find the coordinates of each of the points.

10. A _____

11. B _____

12. C _____

13. D _____

14. E _____

