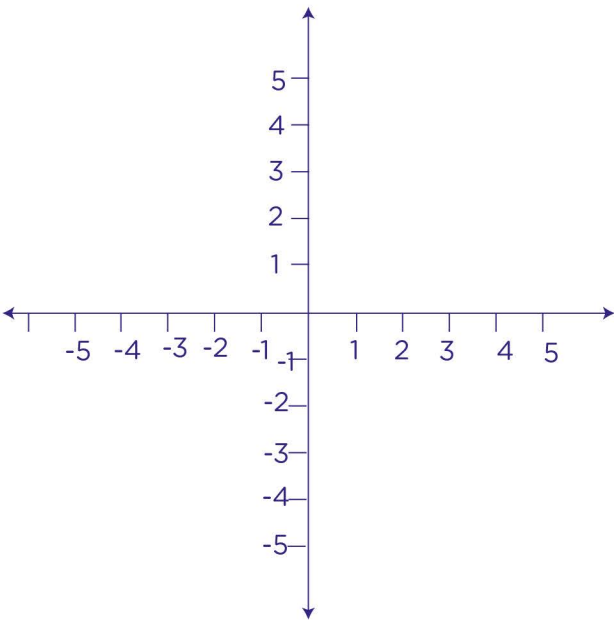


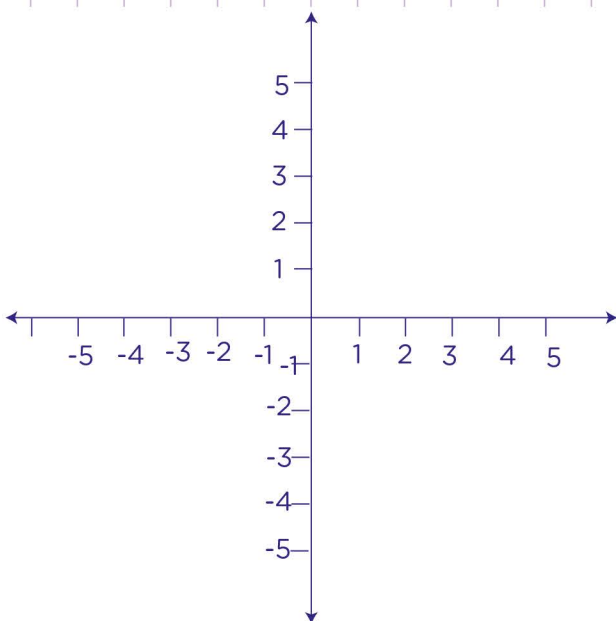
Name: Class:

Graph the points on a coordinate plane

1. Graph the points (-5, -2) on the coordinate plane.



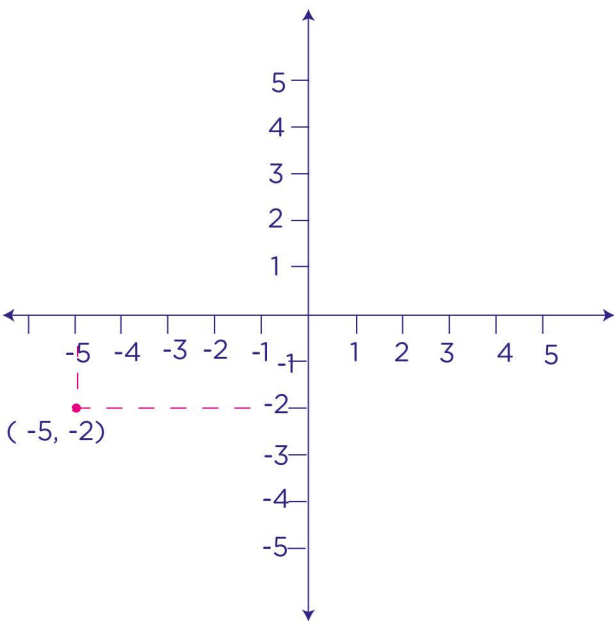
2. Graph (4.5, -3.5) on the coordinate plane



Name: Class:

Graph the points on a coordinate plane

1. Graph the points $(-5, -2)$ on the coordinate plane.

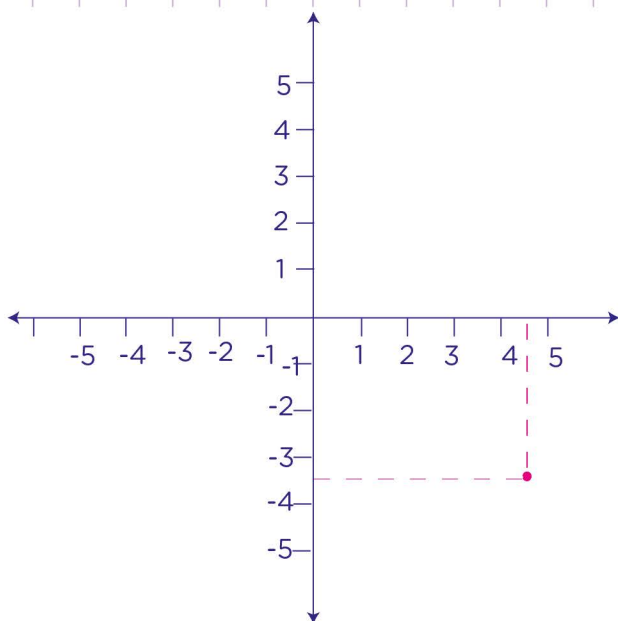


First, locate the point -5 by moving left on the x -axis. Also find the point -2 downward on the y -axis.

Locating those point makes you understand the direction where to project each of them. So, draw a vertical line downward from -5 . Then, draw a horizontal line which going from -2 to meet the precedent one. Graph a point where the two lines meet.



2. Graph $(4.5, -3.5)$ on the coordinate plane



First, find the two points. When you locate them, you understand exactly how they meet. Now, on the x -axis, draw a line downward from 4.5 .

On y -axis, draw a vertical line from the point -3.5 to meet the precedent line. Then, graph the point where the two lines meet.

