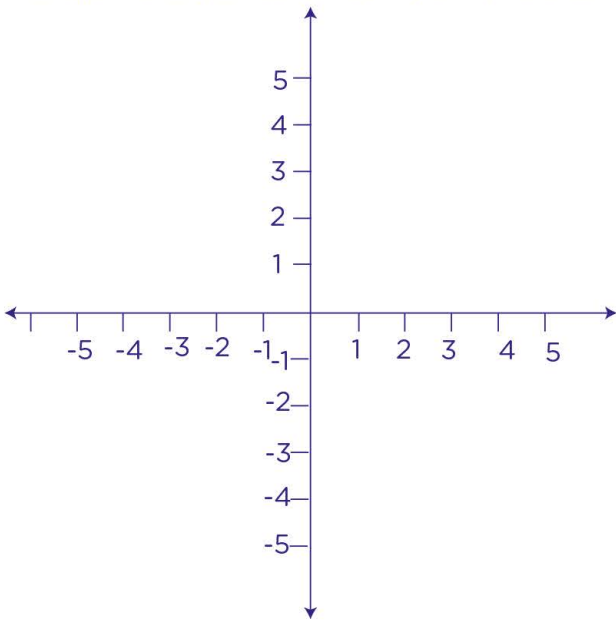


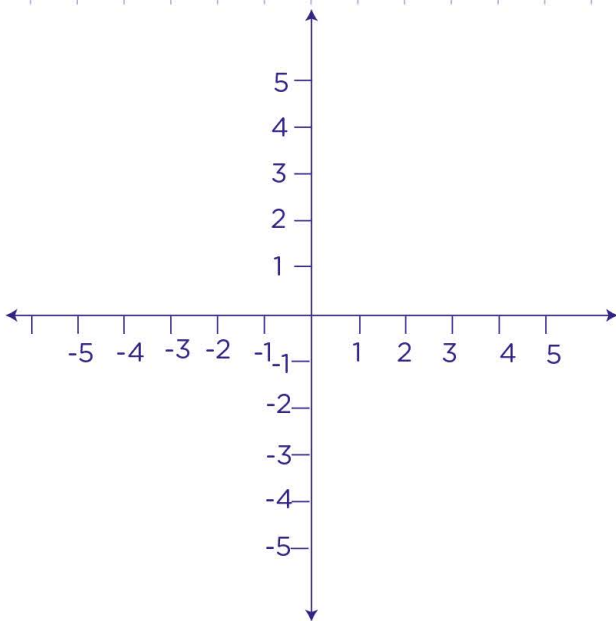
Name: ..... Class: .....

## Graph the points on a coordinate plane

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



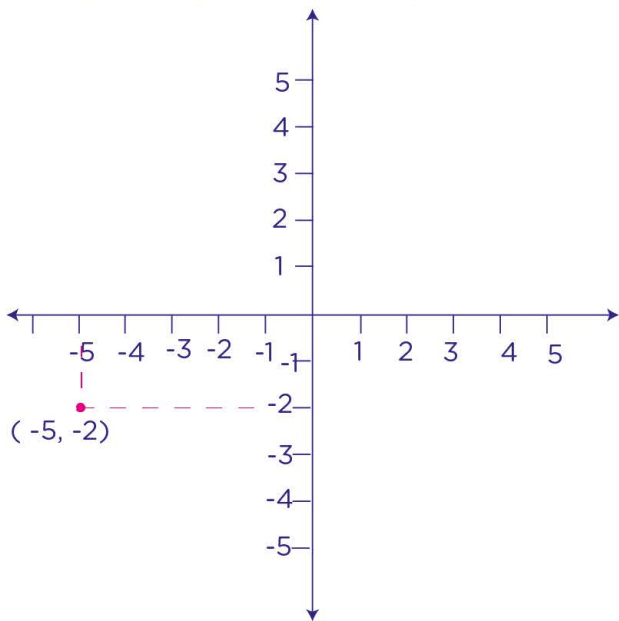
2. Graph  $(4.5, -3.5)$  on the coordinate plane.



Name: ..... Class: .....

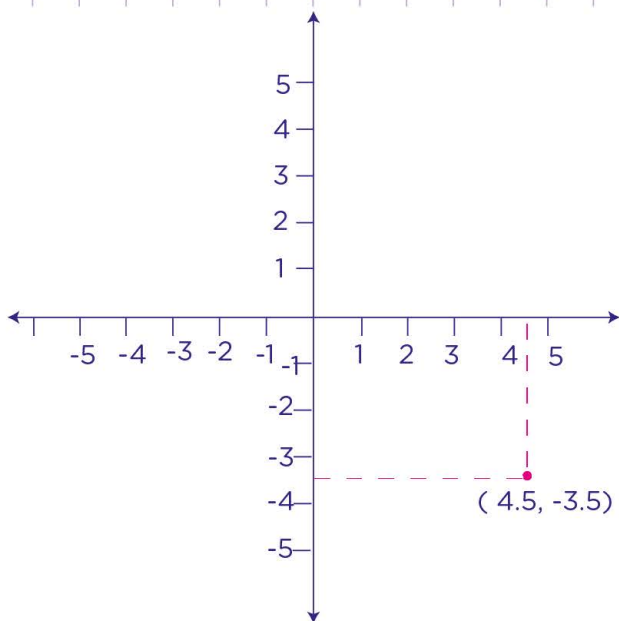
Graph the points on a coordinate plane

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 the 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.