

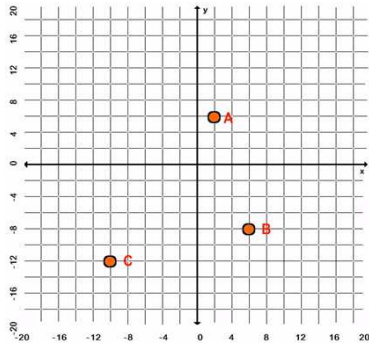
# MasterMath

## Coordinate Plane: Introduction to Graphing Equations

Name \_\_\_\_\_

Date \_\_\_\_\_

1. What ordered pair describes each point, and what Quadrant is each point in?



Point	Ordered Pair	Quadrant
A		
B		
C		

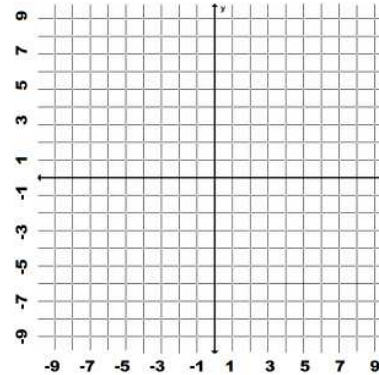
2. A point is 4 units to the left of the origin, and 15 units up from the origin. What are the coordinates of the point?

3. Plot and label these points:

A: (-3, 6)

B: (4, 4)

C: (8, -7)



4. Does point (6, 3) fall on the line for the equation  $y = 3x - 6$ ?

5. The coordinates of Point A are (-4, -6). If Point A is translated 5 units down, what are its new coordinates?

6. Graph  $y = 2x - 4$

