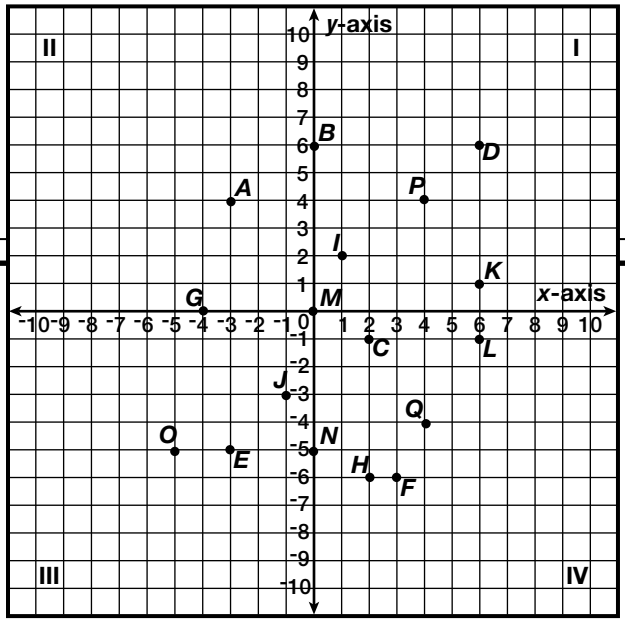
Name _____ Date _____

Homework 13.1

Graph Points in the Coordinate Plane

Ask Yourself

- Did I count along the *x*-axis to find the first coordinate?
- Did I count along the *y*-axis to find the second coordinate?



Use the graph at right. Write the coordinates for each point.

1. *K* _____

2. *F* _____

3. *B* _____

4. *E* _____

5. *A* _____

6. *L* _____

7. *M* _____

8. *I* _____

9. *J* _____

10. *P* _____

Use the graph above. Name the letter of the point at each ordered pair.

11. $(2, -1)$ _____

12. $(-5, -5)$ _____

13. $(6, 6)$ _____

14. $(-4, 0)$ _____

15. $(0, -5)$ _____

16. $(4, -4)$ _____

Problem Solving

Show Your Work

17. Which point on the graph is located 3 units to the right and 2 units up from point *I*?

_____