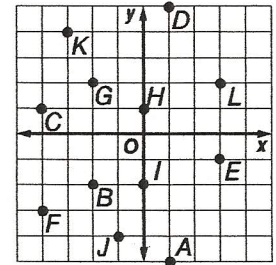


# Homework Practice

## The Coordinate Plane

Use the coordinate plane at the right. Identify the point for each ordered pair.

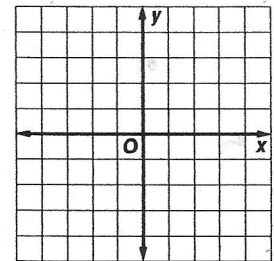


- |               |               |
|---------------|---------------|
| 1. $(-3, 4)$  | 2. $(-4, -3)$ |
| 3. $(-2, -2)$ | 4. $(3, -1)$  |
| 5. $(0, 1)$   | 6. $(-1, -4)$ |

Use the coordinate plane above. Write the ordered pair that names each point. Then identify the quadrant where each point is located.

- |              |              |
|--------------|--------------|
| 7. <i>C</i>  | 8. <i>L</i>  |
| 9. <i>D</i>  | 10. <i>A</i> |
| 11. <i>G</i> | 12. <i>I</i> |

Graph and label each point on the coordinate plane.



- |                 |                |
|-----------------|----------------|
| 13. $L(-2, 0)$  | 14. $M(5, 2)$  |
| 15. $N(-4, -3)$ | 16. $P(1, -1)$ |
| 17. $Q(0, -4)$  | 18. $R(3, -3)$ |

Use the map of the Alger Underwater Preserve in Lake Superior to answer the following questions.

- In which quadrant is the Stephen M. Selvick located?
- What is the ordered pair that represents the location of the Bermuda? the Superior?
- Which quadrant contains Williams Island?
- Which shipwreck is closest to the origin?

