

Name \_\_\_\_\_

Date \_\_\_\_\_

**Plot Points In All Four Quadrants Of The Coordinate Plane****G6**

**Plotting points in all four quadrants of the coordinate plane** helps us locate positions using ordered pairs. It's important for understanding graphs, maps, and patterns in math, making it a key skill for solving real-world problems.

**Q1** Plot the point  $(-4, 5)$  on a coordinate plane. In which quadrant is it located?

- |                 |                |
|-----------------|----------------|
| A. Quadrant I   | B. Quadrant II |
| C. Quadrant III | D. Quadrant IV |

**Q2** Identify the quadrant of the point  $(-6, -7)$ .

- |                 |                |
|-----------------|----------------|
| A. Quadrant I   | B. Quadrant II |
| C. Quadrant III | D. Quadrant IV |

**Q3** Plot the point  $(5, 5)$  on a coordinate plane. In which quadrant is it located?

- |                 |                |
|-----------------|----------------|
| A. Quadrant I   | B. Quadrant II |
| C. Quadrant III | D. Quadrant IV |

**Q4** Identify the quadrant of the point  $(6, -7)$ .

- |                 |                |
|-----------------|----------------|
| A. Quadrant I   | B. Quadrant II |
| C. Quadrant III | D. Quadrant IV |

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**Plot Points In All Four Quadrants Of The Coordinate Plane - Answer Key****Q1****B****Q2****C****Q3****A****Q4****D**