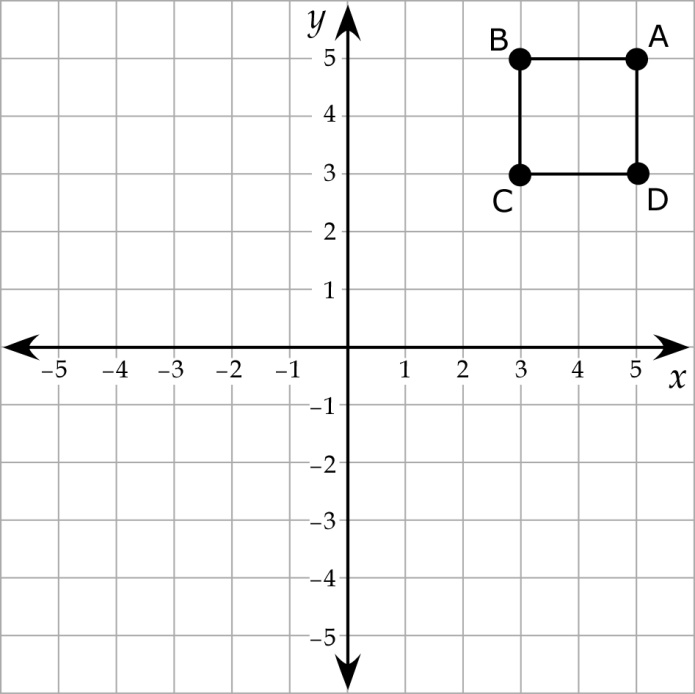
**BLM 7.SS.4.1: Plotting Points on a Cartesian Plane (Answer Key)**

For each set of ordered pairs below, choose an appropriate scale and label the *x*-axis and the *y*-axis. Plot the ordered pairs, label the points, and draw a line to connect the points ABC . . . . State the quadrant(s) in which the figure is located.

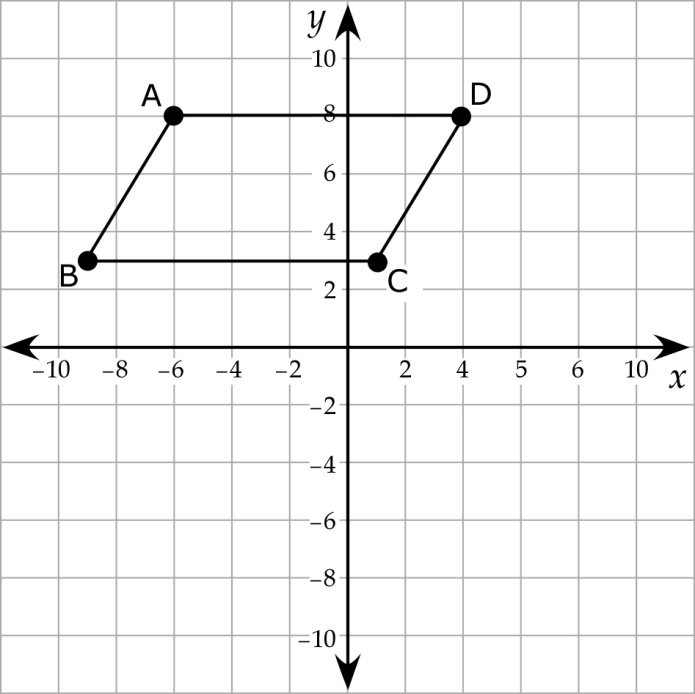
1. A (5, 5) B(3, 5) C(3, 3) D(5, 3)

The figure is in quadrant(s) I



2. A(–6, 8) B(–9, 3) C(1, 3) D(4, 8)

The figure is in quadrant(s) I and II

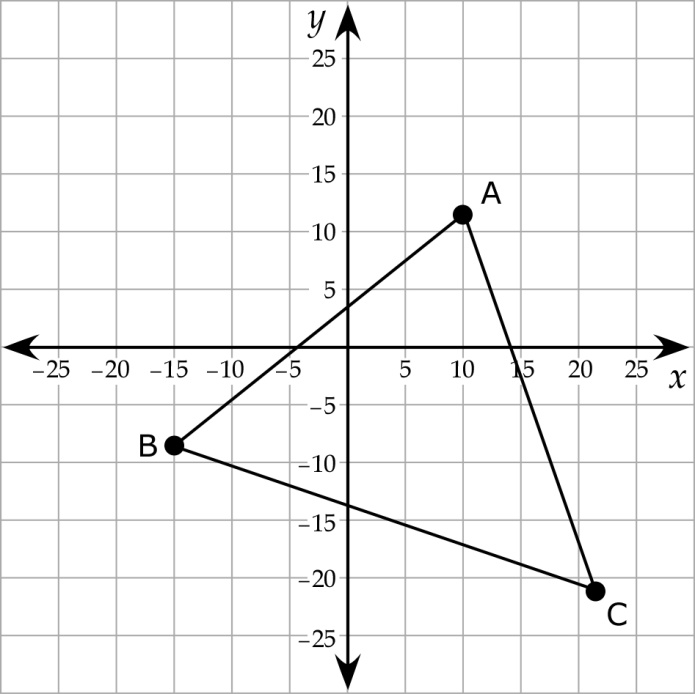


*(continued)*

**BLM 7.SS.4.1: Plotting Points on a Cartesian Plane (Answer Key) (continued)**

3. A(10, 12) B(–15, –8) C(22, –22)

The figure is in quadrant(s) I, II, III, and IV



4. A(–30, –25) B(25, 40) C(–30, 40)

The figure is in quadrant(s) I, II, and III

