

Lesson 7-9 • Apply Day

Reinforce Understanding

7.9 • Part II

I can reflect points across the x-axis and y-axis on the coordinate plane.

Practice

Complete each exercise. Show the reasoning that supports your answer.

1. (Lesson 7.4) Compare the new rational numbers -5 and 3.

Complete each step, then write the final answer.

1. The number farther left is ____.
2. Write the comparison: ____.

Answer: _____

2. (Lesson 7.4) Compare the new rational numbers -4.4 and 2.75.

Complete each step, then write the final answer.

1. The number farther left is ____.
2. Write the comparison: ____.

Answer: _____

3. (Lesson 7.5) Plot and name the quadrant for the new point (1, -1).

Complete each step, then write the final answer.

1. Move horizontally to $x =$ ____.
2. Move vertically to $y =$ ____.
3. Name the quadrant: ____.

Answer: _____