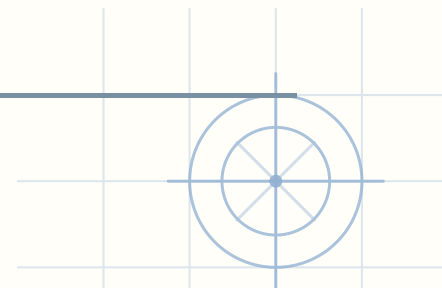


Distance between two points — Points across all four quadrants

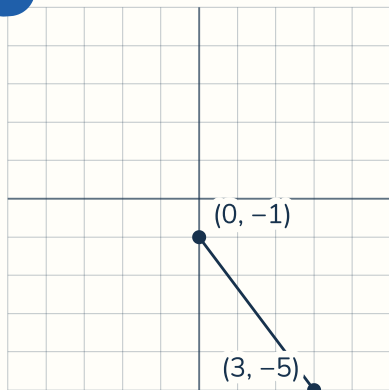
Name: _____

Date: _____

Find the distance between the two points. Watch the signs.

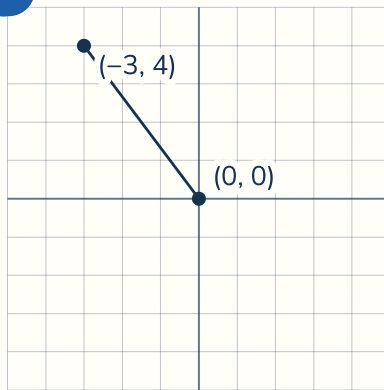


1



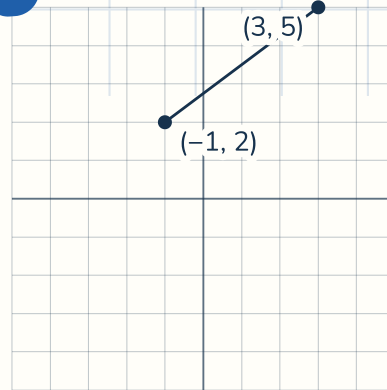
_____ units

2



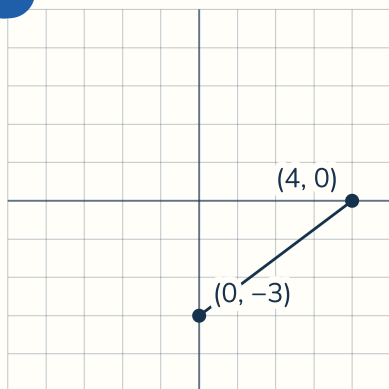
_____ units

3



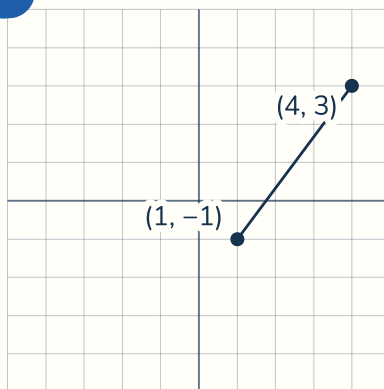
_____ units

4



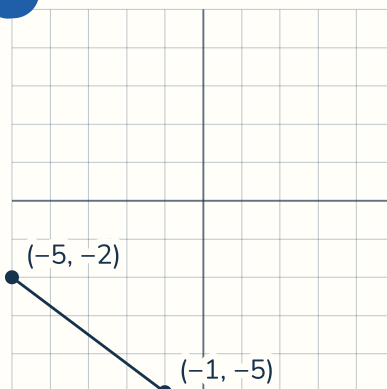
_____ units

5



_____ units

6



_____ units



Distance between two points · Points across all four quadrants

— Answer key

1. $(0, -1)$ to $(3, -5)$: 5 units

2. $(-3, 4)$ to $(0, 0)$: 5 units

3. $(-1, 2)$ to $(3, 5)$: 5 units

4. $(0, -3)$ to $(4, 0)$: 5 units

5. $(1, -1)$ to $(4, 3)$: 5 units

6. $(-5, -2)$ to $(-1, -5)$: 5 units

