

Find the distance between each pair of points.

1) $(5, 8), (-5, 3)$

2) $(5, 8), (3, -3)$

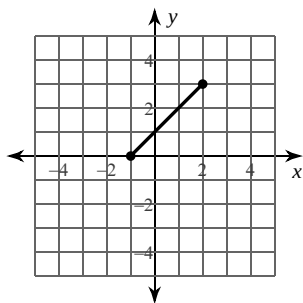
3) $(3, 8), (7, 0)$

4) $(-7, -3), (-3, 5)$

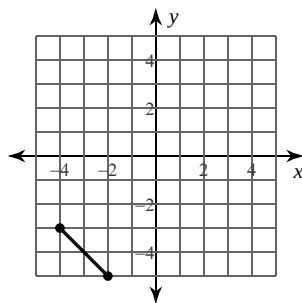
5) $(-4, -4), (2, -2)$

6) $(6, -6), (-7, 7)$

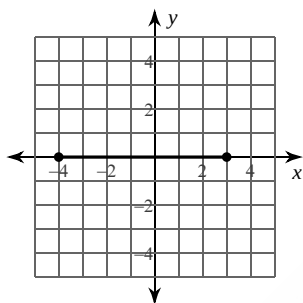
7)



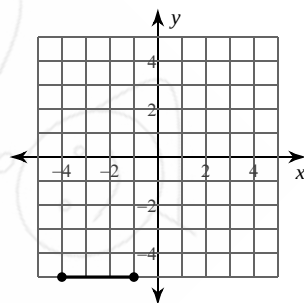
8)



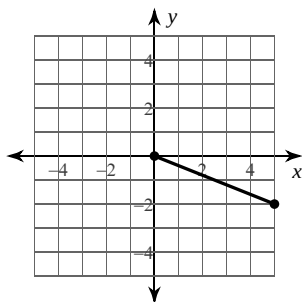
9)



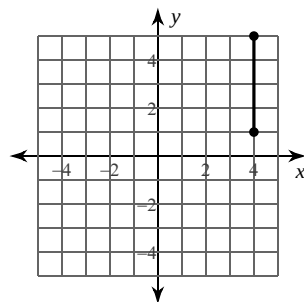
10)



11)



12)



Answers to

1) $5\sqrt{5}$
5) $2\sqrt{10}$
9) 7

2) $5\sqrt{5}$
6) $13\sqrt{2}$
10) 3

3) $4\sqrt{5}$
7) $3\sqrt{2}$
11) $\sqrt{29}$

4) $4\sqrt{5}$
8) $2\sqrt{2}$
12) 4

