



Finding Distance of two points

Name: _____

Date: _____



Find the distance between each pair of points.

1) $(0,2), (2,6)$

2) $(4, -2), (3,5)$

3) $(-1,5), (2,1)$

4) $(-3,6), (-9, -2)$

5) $(5,2), (-7,7)$

6) $(-1, -5), (-4,6)$

7) $(0, -2), (3,2)$

8) $(-3,2), (-1,3)$

9) $(-5,1), (1,9)$

10) $(-2,0), (3,12)$

11) $(3,2), (7,8)$

12) $(3,2), (8,9)$



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Answers



Find the distance between each pair of points.

1) $(0,2), (2,6)$

$$D = \sqrt{20}$$

2) $(4, -2), (3,5)$

$$D = \sqrt{50}$$

3) $(-1,5), (2,1)$

$$D = 5$$

4) $(-3,6), (-9, -2)$

$$D = 10$$

5) $(5,2), (-7,7)$

$$D = 13$$

6) $(-1, -5), (-4,6)$

$$D = \sqrt{130}$$

7) $(0, -2), (3,2)$

$$D = 5$$

8) $(-3,2), (-1,3)$

$$D = \sqrt{5}$$

9) $(-5,1), (1,9)$

$$D = 10$$

10) $(-2,0), (3,12)$

$$D = 13$$

11) $(3,2), (7,8)$

$$D = \sqrt{52}$$

12) $(3,2), (8,9)$

$$D = \sqrt{74}$$

