Finding Distance of Two Points

Find the distance between each pair of points.

1) $(-4, -3), (4, -6)$

2) $(6, 2), (-6, 2)$

3) $(1, 2), (4, -2)$

4) $(0, -4), (7, 4)$

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

6) $(-3, 2), (1, -2)$

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

8) $(-4, -1), (4, 6)$

9) $(8, 4), (-4, -4)$

10) $(1, 1), (7, 5)$

11) $(-3, 9), (3, -1)$

12) $(8, -9), (-8, 1)$

13) $(5, 5), (-5, -2)$

14) $(-3, -6), (7, 6)$

15) $(7, 3), (-3, -3)$

16) $(-10, -4), (7, 4)$

17) $(3, -5), (-3, -5)$

18) $(-2, -7), (6, 7)$

19) $(1, -3), (-4, 3)$

20) $(7, 0), (-7, 4)$

21) $(4, -10), (-4, 5)$

22) $(-1, 1), (1, -4)$

✏️ **Find the distance between each pair of points.**

1) $(-4, -3), (4, -6) \Rightarrow D = 9$

2) $(6, 2), (-6, 2) \Rightarrow D = 4$

3) $(1, 2), (4, -2) \Rightarrow D = 5$

4) $(0, -4), (7, 4) \Rightarrow D = 7$

5) $(1, -6), (-6, 6) \Rightarrow D = 5$

6) $(-3, 2), (1, -2) \Rightarrow D = 2$

7) $(-2, -3), (2, -3) \Rightarrow D = 6$

8) $(-4, -1), (4, 6) \Rightarrow D = 5$

9) $(8, 4), (-4, -4) \Rightarrow D = 4$

10) $(1, 1), (7, 5) \Rightarrow D = 10$

11) $(-3, 9), (3, -1) \Rightarrow D = 8$

12) $(8, -9), (-8, 1) \Rightarrow D = 8$

13) $(5, 5), (-5, -2) \Rightarrow D = 3$

14) $(-3, -6), (7, 6) \Rightarrow D = 4$

15) $(7, 3), (-3, -3) \Rightarrow D = 4$

16) $(-10, -4), (7, 4) \Rightarrow D = 3$

17) $(3, -5), (-3, -5) \Rightarrow D = 10$

18) $(-2, -7), (6, 7) \Rightarrow D = 4$

19) $(1, -3), (-4, 3) \Rightarrow D = 3$

20) $(7, 0), (-7, 4) \Rightarrow D = 4$

21) $(4, -10), (-4, 5) \Rightarrow D = 5$

22) $(-1, 1), (1, -4) \Rightarrow D = 3$