



## Determining Horizontal or Vertical Lines by Coordinates Name:

Find the distance between the two points and then determine if it is a horizontal(H) or vertical(V) line.

1) (4 , 1) (10 , 1)

1. \_\_\_\_\_

2) (10 , 6) (5 , 6)

2. \_\_\_\_\_

3) (9 , 7) (9 , 10)

3. \_\_\_\_\_

4) (2 , 4) (2 , 1)

4. \_\_\_\_\_

5) (3 , 9) (9 , 9)

5. \_\_\_\_\_

6) (2 , 3) (4 , 3)

6. \_\_\_\_\_

7) (5 , 0) (8 , 0)

7. \_\_\_\_\_

8) (1 , 2) (1 , 9)

8. \_\_\_\_\_

9) (2 , 5) (2 , 4)

9. \_\_\_\_\_

10) (4 , 2) (4 , 1)

10. \_\_\_\_\_

11) (1 , 6) (1 , 4)

11. \_\_\_\_\_

12) (10 , 1) (10 , 10)

12. \_\_\_\_\_

13) (2 , 8) (2 , 10)

13. \_\_\_\_\_

14) (4 , 3) (4 , 2)

14. \_\_\_\_\_

15) (10 , 7) (10 , 4)

15. \_\_\_\_\_

16) (0 , 4) (3 , 4)

16. \_\_\_\_\_

17) (1 , 8) (3 , 8)

17. \_\_\_\_\_

18) (1 , 1) (6 , 1)

18. \_\_\_\_\_

19) (3 , 7) (3 , 4)

19. \_\_\_\_\_

20) (6 , 6) (0 , 6)

20. \_\_\_\_\_

Answers



Determining Horizontal or Vertical Lines by Coordinates Name: **Answer Key**

Find the distance between the two points and then determine if it is a horizontal(H) or vertical(V) line.

1) (4 , 1) (10 , 1)

2) (10 , 6) (5 , 6)

3) (9 , 7) (9 , 10)

4) (2 , 4) (2 , 1)

5) (3 , 9) (9 , 9)

6) (2 , 3) (4 , 3)

7) (5 , 0) (8 , 0)

8) (1 , 2) (1 , 9)

9) (2 , 5) (2 , 4)

10) (4 , 2) (4 , 1)

11) (1 , 6) (1 , 4)

12) (10 , 1) (10 , 10)

13) (2 , 8) (2 , 10)

14) (4 , 3) (4 , 2)

15) (10 , 7) (10 , 4)

16) (0 , 4) (3 , 4)

17) (1 , 8) (3 , 8)

18) (1 , 1) (6 , 1)

19) (3 , 7) (3 , 4)

20) (6 , 6) (0 , 6)

Answers

1. 6 **H**

2. 5 **H**

3. 3 **V**

4. 3 **V**

5. 6 **H**

6. 2 **H**

7. 3 **H**

8. 7 **V**

9. 1 **V**

10. 1 **V**

11. 2 **V**

12. 9 **V**

13. 2 **V**

14. 1 **V**

15. 3 **V**

16. 3 **H**

17. 2 **H**

18. 5 **H**

19. 3 **V**

20. 6 **H**