



## 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) (6, 2) (6, 3)

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

2) (10, 8) (10, 1)

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

3) (4, 6) (5, 6)

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

4) (3, 4) (3, 8)

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

5) (2, 7) (1, 7)

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

6) (3, 2) (5, 2)

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

7) (3, 1) (10, 1)

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

8) (1, 0) (1, 2)

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

9) (2, 7) (2, 0)

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

10) (5, 4) (0, 4)

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

11) (2, 6) (2, 5)

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

12) (5, 1) (9, 1)

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

13) (8, 9) (3, 9)

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

14) (1, 3) (1, 1)

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

15) (2, 5) (4, 5)

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

16) (4, 4) (4, 9)

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

17) (2, 2) (2, 5)

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

18) (3, 9) (8, 9)

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

19) (9, 5) (9, 2)

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

20) (2, 1) (8, 1)

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

Answers

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0



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) (6, 2) (6, 3)

2) (10, 8) (10, 1)

3) (4, 6) (5, 6)

4) (3, 4) (3, 8)

5) (2, 7) (1, 7)

6) (3, 2) (5, 2)

7) (3, 1) (10, 1)

8) (1, 0) (1, 2)

9) (2, 7) (2, 0)

10) (5, 4) (0, 4)

11) (2, 6) (2, 5)

12) (5, 1) (9, 1)

13) (8, 9) (3, 9)

14) (1, 3) (1, 1)

15) (2, 5) (4, 5)

16) (4, 4) (4, 9)

17) (2, 2) (2, 5)

18) (3, 9) (8, 9)

19) (9, 5) (9, 2)

20) (2, 1) (8, 1)

Answers

1. 1 **V**

2. 7 **V**

3. 1 **H**

4. 4 **V**

5. 1 **H**

6. 2 **H**

7. 7 **H**

8. 2 **V**

9. 7 **V**

10. 5 **H**

11. 1 **V**

12. 4 **H**

13. 5 **H**

14. 2 **V**

15. 2 **H**

16. 5 **V**

17. 3 **V**

18. 5 **H**

19. 3 **V**

20. 6 **H**