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)

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. _____ _____
2. _____ _____
3. _____ _____
4. _____ _____
5. _____ _____
6. _____ _____
7. _____ _____
8. _____ _____
9. _____ _____
10. _____ _____
11. _____ _____
12. _____ _____
13. _____ _____
14. _____ _____
15. _____ _____
16. _____ _____
17. _____ _____
18. _____ _____
19. _____ _____
20. _____ _____

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) (4 , 1) (10 , 1)

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

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

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

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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

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