



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

Answers

- 1) (4 , 5) (4 , 6)
- 2) (8 , 10) (8 , 4)
- 3) (6 , 10) (0 , 10)
- 4) (0 , 6) (1 , 6)
- 5) (0 , 6) (0 , 5)
- 6) (3 , 5) (8 , 5)
- 7) (2 , 3) (2 , 1)
- 8) (9 , 9) (9 , 4)
- 9) (1 , 1) (9 , 1)
- 10) (3 , 3) (0 , 3)
- 11) (0 , 0) (9 , 0)
- 12) (0 , 8) (10 , 8)
- 13) (4 , 2) (4 , 7)
- 14) (1 , 9) (3 , 9)
- 15) (4 , 0) (6 , 0)
- 16) (3 , 8) (3 , 10)
- 17) (0 , 9) (0 , 1)
- 18) (6 , 3) (0 , 3)
- 19) (9 , 8) (9 , 0)
- 20) (6 , 10) (6 , 2)

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14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



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

- 1) (4, 5) (4, 6)
- 2) (8, 10) (8, 4)
- 3) (6, 10) (0, 10)
- 4) (0, 6) (1, 6)
- 5) (0, 6) (0, 5)
- 6) (3, 5) (8, 5)
- 7) (2, 3) (2, 1)
- 8) (9, 9) (9, 4)
- 9) (1, 1) (9, 1)
- 10) (3, 3) (0, 3)
- 11) (0, 0) (9, 0)
- 12) (0, 8) (10, 8)
- 13) (4, 2) (4, 7)
- 14) (1, 9) (3, 9)
- 15) (4, 0) (6, 0)
- 16) (3, 8) (3, 10)
- 17) (0, 9) (0, 1)
- 18) (6, 3) (0, 3)
- 19) (9, 8) (9, 0)
- 20) (6, 10) (6, 2)

Answers

1. 1 V
2. 6 V
3. 6 H
4. 1 H
5. 1 V
6. 5 H
7. 2 V
8. 5 V
9. 8 H
10. 3 H
11. 9 H
12. 10 H
13. 5 V
14. 2 H
15. 2 H
16. 2 V
17. 8 V
18. 6 H
19. 8 V
20. 8 V



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

Answers

- 1) (1 , 2) (1 , 7)
- 2) (3 , 6) (3 , 4)
- 3) (5 , 8) (0 , 8)
- 4) (2 , 1) (4 , 1)
- 5) (9 , 2) (6 , 2)
- 6) (7 , 8) (7 , 6)
- 7) (1 , 4) (1 , 0)
- 8) (2 , 5) (1 , 5)
- 9) (4 , 1) (4 , 4)
- 10) (5 , 1) (5 , 7)
- 11) (0 , 9) (0 , 6)
- 12) (6 , 5) (7 , 5)
- 13) (1 , 4) (1 , 2)
- 14) (1 , 3) (1 , 9)
- 15) (10 , 6) (10 , 5)
- 16) (9 , 9) (7 , 9)
- 17) (9 , 8) (4 , 8)
- 18) (2 , 10) (6 , 10)
- 19) (8 , 1) (6 , 1)
- 20) (1 , 9) (2 , 9)

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



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

- 1) (1, 2) (1, 7)
- 2) (3, 6) (3, 4)
- 3) (5, 8) (0, 8)
- 4) (2, 1) (4, 1)
- 5) (9, 2) (6, 2)
- 6) (7, 8) (7, 6)
- 7) (1, 4) (1, 0)
- 8) (2, 5) (1, 5)
- 9) (4, 1) (4, 4)
- 10) (5, 1) (5, 7)
- 11) (0, 9) (0, 6)
- 12) (6, 5) (7, 5)
- 13) (1, 4) (1, 2)
- 14) (1, 3) (1, 9)
- 15) (10, 6) (10, 5)
- 16) (9, 9) (7, 9)
- 17) (9, 8) (4, 8)
- 18) (2, 10) (6, 10)
- 19) (8, 1) (6, 1)
- 20) (1, 9) (2, 9)

Answers

1. 5 V
2. 2 V
3. 5 H
4. 2 H
5. 3 H
6. 2 V
7. 4 V
8. 1 H
9. 3 V
10. 6 V
11. 3 V
12. 1 H
13. 2 V
14. 6 V
15. 1 V
16. 2 H
17. 5 H
18. 4 H
19. 2 H
20. 1 H



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

Answers

- 1) (7, 1) (7, 10)
- 2) (2, 9) (10, 9)
- 3) (5, 4) (1, 4)
- 4) (3, 10) (0, 10)
- 5) (2, 10) (0, 10)
- 6) (7, 7) (2, 7)
- 7) (1, 4) (1, 6)
- 8) (9, 7) (1, 7)
- 9) (2, 1) (2, 5)
- 10) (0, 6) (0, 10)
- 11) (9, 9) (0, 9)
- 12) (5, 4) (2, 4)
- 13) (8, 7) (1, 7)
- 14) (1, 8) (7, 8)
- 15) (4, 4) (4, 5)
- 16) (8, 10) (8, 8)
- 17) (3, 10) (3, 4)
- 18) (9, 6) (9, 7)
- 19) (4, 7) (4, 1)
- 20) (10, 0) (10, 5)

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



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

- 1) (7, 1) (7, 10)
- 2) (2, 9) (10, 9)
- 3) (5, 4) (1, 4)
- 4) (3, 10) (0, 10)
- 5) (2, 10) (0, 10)
- 6) (7, 7) (2, 7)
- 7) (1, 4) (1, 6)
- 8) (9, 7) (1, 7)
- 9) (2, 1) (2, 5)
- 10) (0, 6) (0, 10)
- 11) (9, 9) (0, 9)
- 12) (5, 4) (2, 4)
- 13) (8, 7) (1, 7)
- 14) (1, 8) (7, 8)
- 15) (4, 4) (4, 5)
- 16) (8, 10) (8, 8)
- 17) (3, 10) (3, 4)
- 18) (9, 6) (9, 7)
- 19) (4, 7) (4, 1)
- 20) (10, 0) (10, 5)

Answers

1. 9 V
2. 8 H
3. 4 H
4. 3 H
5. 2 H
6. 5 H
7. 2 V
8. 8 H
9. 4 V
10. 4 V
11. 9 H
12. 3 H
13. 7 H
14. 6 H
15. 1 V
16. 2 V
17. 6 V
18. 1 V
19. 6 V
20. 5 V



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

Answers

- 1) (8, 8) (8, 4)
- 2) (4, 0) (4, 4)
- 3) (7, 7) (7, 1)
- 4) (2, 2) (2, 0)
- 5) (4, 5) (4, 8)
- 6) (1, 7) (3, 7)
- 7) (2, 1) (6, 1)
- 8) (7, 2) (5, 2)
- 9) (9, 8) (7, 8)
- 10) (2, 9) (3, 9)
- 11) (7, 6) (7, 1)
- 12) (10, 2) (4, 2)
- 13) (3, 5) (8, 5)
- 14) (2, 5) (2, 8)
- 15) (0, 0) (0, 1)
- 16) (8, 7) (10, 7)
- 17) (1, 4) (2, 4)
- 18) (5, 2) (5, 10)
- 19) (8, 8) (8, 1)
- 20) (0, 10) (5, 10)

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



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

- 1) (8, 8) (8, 4)
- 2) (4, 0) (4, 4)
- 3) (7, 7) (7, 1)
- 4) (2, 2) (2, 0)
- 5) (4, 5) (4, 8)
- 6) (1, 7) (3, 7)
- 7) (2, 1) (6, 1)
- 8) (7, 2) (5, 2)
- 9) (9, 8) (7, 8)
- 10) (2, 9) (3, 9)
- 11) (7, 6) (7, 1)
- 12) (10, 2) (4, 2)
- 13) (3, 5) (8, 5)
- 14) (2, 5) (2, 8)
- 15) (0, 0) (0, 1)
- 16) (8, 7) (10, 7)
- 17) (1, 4) (2, 4)
- 18) (5, 2) (5, 10)
- 19) (8, 8) (8, 1)
- 20) (0, 10) (5, 10)

Answers

1. 4 V
2. 4 V
3. 6 V
4. 2 V
5. 3 V
6. 2 H
7. 4 H
8. 2 H
9. 2 H
10. 1 H
11. 5 V
12. 6 H
13. 5 H
14. 3 V
15. 1 V
16. 2 H
17. 1 H
18. 8 V
19. 7 V
20. 5 H



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



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



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

Answers

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. _____



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



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

Answers

- 1) (5 , 4) (5 , 7)
- 2) (2 , 2) (2 , 10)
- 3) (1 , 6) (1 , 7)
- 4) (10 , 4) (10 , 2)
- 5) (5 , 3) (7 , 3)
- 6) (3 , 0) (3 , 8)
- 7) (1 , 3) (1 , 9)
- 8) (8 , 6) (8 , 10)
- 9) (5 , 8) (5 , 3)
- 10) (4 , 6) (2 , 6)
- 11) (9 , 9) (8 , 9)
- 12) (0 , 6) (6 , 6)
- 13) (7 , 4) (8 , 4)
- 14) (5 , 3) (5 , 5)
- 15) (8 , 0) (8 , 1)
- 16) (9 , 3) (1 , 3)
- 17) (7 , 0) (10 , 0)
- 18) (3 , 8) (4 , 8)
- 19) (2 , 3) (9 , 3)
- 20) (6 , 0) (7 , 0)

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



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

- 1) (5 , 4) (5 , 7)
- 2) (2 , 2) (2 , 10)
- 3) (1 , 6) (1 , 7)
- 4) (10 , 4) (10 , 2)
- 5) (5 , 3) (7 , 3)
- 6) (3 , 0) (3 , 8)
- 7) (1 , 3) (1 , 9)
- 8) (8 , 6) (8 , 10)
- 9) (5 , 8) (5 , 3)
- 10) (4 , 6) (2 , 6)
- 11) (9 , 9) (8 , 9)
- 12) (0 , 6) (6 , 6)
- 13) (7 , 4) (8 , 4)
- 14) (5 , 3) (5 , 5)
- 15) (8 , 0) (8 , 1)
- 16) (9 , 3) (1 , 3)
- 17) (7 , 0) (10 , 0)
- 18) (3 , 8) (4 , 8)
- 19) (2 , 3) (9 , 3)
- 20) (6 , 0) (7 , 0)

Answers

1. 3 V
2. 8 V
3. 1 V
4. 2 V
5. 2 H
6. 8 V
7. 6 V
8. 4 V
9. 5 V
10. 2 H
11. 1 H
12. 6 H
13. 1 H
14. 2 V
15. 1 V
16. 8 H
17. 3 H
18. 1 H
19. 7 H
20. 1 H



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

- 1) (8, 3) (8, 6)
- 2) (8, 5) (7, 5)
- 3) (2, 2) (2, 5)
- 4) (10, 7) (3, 7)
- 5) (8, 10) (7, 10)
- 6) (3, 7) (10, 7)
- 7) (1, 6) (10, 6)
- 8) (1, 4) (9, 4)
- 9) (3, 7) (3, 4)
- 10) (1, 2) (1, 0)
- 11) (4, 8) (10, 8)
- 12) (2, 2) (3, 2)
- 13) (4, 10) (4, 1)
- 14) (8, 1) (5, 1)
- 15) (1, 4) (1, 1)
- 16) (8, 0) (8, 10)
- 17) (0, 5) (0, 1)
- 18) (8, 0) (8, 5)
- 19) (0, 7) (5, 7)
- 20) (9, 3) (9, 4)

Answers

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



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

- 1) (8, 3) (8, 6)
- 2) (8, 5) (7, 5)
- 3) (2, 2) (2, 5)
- 4) (10, 7) (3, 7)
- 5) (8, 10) (7, 10)
- 6) (3, 7) (10, 7)
- 7) (1, 6) (10, 6)
- 8) (1, 4) (9, 4)
- 9) (3, 7) (3, 4)
- 10) (1, 2) (1, 0)
- 11) (4, 8) (10, 8)
- 12) (2, 2) (3, 2)
- 13) (4, 10) (4, 1)
- 14) (8, 1) (5, 1)
- 15) (1, 4) (1, 1)
- 16) (8, 0) (8, 10)
- 17) (0, 5) (0, 1)
- 18) (8, 0) (8, 5)
- 19) (0, 7) (5, 7)
- 20) (9, 3) (9, 4)

Answers

1. 3 V
2. 1 H
3. 3 V
4. 7 H
5. 1 H
6. 7 H
7. 9 H
8. 8 H
9. 3 V
10. 2 V
11. 6 H
12. 1 H
13. 9 V
14. 3 H
15. 3 V
16. 10 V
17. 4 V
18. 5 V
19. 5 H
20. 1 V



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

- 1) (0 , 0) (6 , 0)
- 2) (3 , 2) (3 , 1)
- 3) (7 , 8) (7 , 9)
- 4) (5 , 0) (8 , 0)
- 5) (5 , 6) (5 , 3)
- 6) (5 , 5) (9 , 5)
- 7) (4 , 3) (4 , 8)
- 8) (6 , 8) (6 , 9)
- 9) (4 , 5) (7 , 5)
- 10) (5 , 0) (9 , 0)
- 11) (9 , 9) (7 , 9)
- 12) (5 , 8) (5 , 5)
- 13) (6 , 8) (8 , 8)
- 14) (4 , 3) (4 , 1)
- 15) (0 , 0) (2 , 0)
- 16) (8 , 3) (8 , 9)
- 17) (2 , 8) (1 , 8)
- 18) (6 , 5) (2 , 5)
- 19) (5 , 7) (5 , 10)
- 20) (1 , 9) (1 , 6)

Answers

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



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

- 1) (0 , 0) (6 , 0)
- 2) (3 , 2) (3 , 1)
- 3) (7 , 8) (7 , 9)
- 4) (5 , 0) (8 , 0)
- 5) (5 , 6) (5 , 3)
- 6) (5 , 5) (9 , 5)
- 7) (4 , 3) (4 , 8)
- 8) (6 , 8) (6 , 9)
- 9) (4 , 5) (7 , 5)
- 10) (5 , 0) (9 , 0)
- 11) (9 , 9) (7 , 9)
- 12) (5 , 8) (5 , 5)
- 13) (6 , 8) (8 , 8)
- 14) (4 , 3) (4 , 1)
- 15) (0 , 0) (2 , 0)
- 16) (8 , 3) (8 , 9)
- 17) (2 , 8) (1 , 8)
- 18) (6 , 5) (2 , 5)
- 19) (5 , 7) (5 , 10)
- 20) (1 , 9) (1 , 6)

Answers

1. 6 H
2. 1 V
3. 1 V
4. 3 H
5. 3 V
6. 4 H
7. 5 V
8. 1 V
9. 3 H
10. 4 H
11. 2 H
12. 3 V
13. 2 H
14. 2 V
15. 2 H
16. 6 V
17. 1 H
18. 4 H
19. 3 V
20. 3 V



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

Answers

- 1) (7, 9) (7, 8)
- 2) (6, 8) (0, 8)
- 3) (4, 7) (4, 10)
- 4) (8, 4) (6, 4)
- 5) (7, 3) (7, 0)
- 6) (1, 7) (1, 9)
- 7) (8, 3) (8, 9)
- 8) (10, 7) (10, 1)
- 9) (1, 5) (7, 5)
- 10) (0, 0) (6, 0)
- 11) (6, 0) (10, 0)
- 12) (5, 8) (6, 8)
- 13) (7, 9) (7, 5)
- 14) (0, 8) (0, 10)
- 15) (10, 3) (0, 3)
- 16) (2, 8) (2, 6)
- 17) (5, 4) (9, 4)
- 18) (4, 8) (8, 8)
- 19) (1, 5) (1, 0)
- 20) (1, 8) (2, 8)

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



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

- 1) (7, 9) (7, 8)
- 2) (6, 8) (0, 8)
- 3) (4, 7) (4, 10)
- 4) (8, 4) (6, 4)
- 5) (7, 3) (7, 0)
- 6) (1, 7) (1, 9)
- 7) (8, 3) (8, 9)
- 8) (10, 7) (10, 1)
- 9) (1, 5) (7, 5)
- 10) (0, 0) (6, 0)
- 11) (6, 0) (10, 0)
- 12) (5, 8) (6, 8)
- 13) (7, 9) (7, 5)
- 14) (0, 8) (0, 10)
- 15) (10, 3) (0, 3)
- 16) (2, 8) (2, 6)
- 17) (5, 4) (9, 4)
- 18) (4, 8) (8, 8)
- 19) (1, 5) (1, 0)
- 20) (1, 8) (2, 8)

Answers

1. 1 V
2. 6 H
3. 3 V
4. 2 H
5. 3 V
6. 2 V
7. 6 V
8. 6 V
9. 6 H
10. 6 H
11. 4 H
12. 1 H
13. 4 V
14. 2 V
15. 10 H
16. 2 V
17. 4 H
18. 4 H
19. 5 V
20. 1 H