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 , 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. _____ _____
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 , 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

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:

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. _____ _____
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) (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

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:

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. _____ _____
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) (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

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:

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. _____ _____
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) (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

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:

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. _____ _____

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

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:

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)

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

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:

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. _____ _____
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) (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

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:

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. _____ _____

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) (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

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:

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. _____ _____

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) (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

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:

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. _____ _____
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) (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

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