



Determine which quadrant each pair of coordinates will be in.



Answers

- | | | | |
|----------------------|-------------|------------|-------------|
| Ex) (1 , 18) | (-1 , 18) | (-1 , -18) | (1 , -18) |
| 1) (-6 , -12) | (-6 , 12) | (6 , -12) | (6 , 12) |
| 2) (2 , -6) | (-2 , -6) | (2 , 6) | (-2 , 6) |
| 3) (-6 , -10) | (6 , 10) | (6 , -10) | (-6 , 10) |
| 4) (-18 , 9) | (18 , -9) | (-18 , -9) | (18 , 9) |
| 5) (-3 , -2) | (3 , 2) | (-3 , 2) | (3 , -2) |
| 6) (19 , -19) | (-19 , -19) | (19 , 19) | (-19 , 19) |
| 7) (-11 , 3) | (-11 , -3) | (11 , 3) | (11 , -3) |
| 8) (10 , 11) | (10 , -11) | (-10 , 11) | (-10 , -11) |
| 9) (-12 , 16) | (12 , -16) | (12 , 16) | (-12 , -16) |
| 10) (-7 , 4) | (7 , -4) | (7 , 4) | (-7 , -4) |

- Ex. 1 2 3 4
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



Ex) (1 , 18) (-1 , 18) (-1 , -18) (1 , -18)

1) (-6 , -12) (-6 , 12) (6 , -12) (6 , 12)

2) (2 , -6) (-2 , -6) (2 , 6) (-2 , 6)

3) (-6 , -10) (6 , 10) (6 , -10) (-6 , 10)

4) (-18 , 9) (18 , -9) (-18 , -9) (18 , 9)

5) (-3 , -2) (3 , 2) (-3 , 2) (3 , -2)

6) (19 , -19) (-19 , -19) (19 , 19) (-19 , 19)

7) (-11 , 3) (-11 , -3) (11 , 3) (11 , -3)

8) (10 , 11) (10 , -11) (-10 , 11) (-10 , -11)

9) (-12 , 16) (12 , -16) (12 , 16) (-12 , -16)

10) (-7 , 4) (7 , -4) (7 , 4) (-7 , -4)

Answers

Ex. 1 2 3 4

1. 3 2 4 1

2. 4 3 1 2

3. 3 1 4 2

4. 2 4 3 1

5. 3 1 2 4

6. 4 3 1 2

7. 2 3 1 4

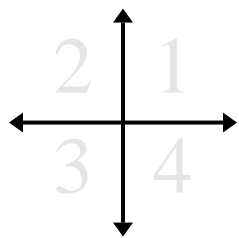
8. 1 4 2 3

9. 2 4 1 3

10. 2 4 1 3



Determine which quadrant each pair of coordinates will be in.



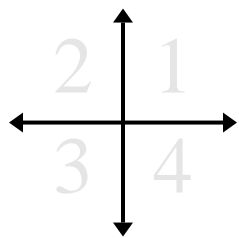
Answers

- Ex)** (17 , -17) (17 , 17) (-17 , -17) (-17 , 17)
- 1)** (10 , -2) (-10 , 2) (10 , 2) (-10 , -2)
- 2)** (14 , 9) (14 , -9) (-14 , -9) (-14 , 9)
- 3)** (17 , -17) (-17 , 17) (-17 , -17) (17 , 17)
- 4)** (-15 , 6) (15 , -6) (15 , 6) (-15 , -6)
- 5)** (7 , -9) (7 , 9) (-7 , -9) (-7 , 9)
- 6)** (11 , 15) (-11 , -15) (11 , -15) (-11 , 15)
- 7)** (6 , -8) (-6 , 8) (6 , 8) (-6 , -8)
- 8)** (-14 , 12) (14 , 12) (14 , -12) (-14 , -12)
- 9)** (-9 , 11) (-9 , -11) (9 , 11) (9 , -11)
- 10)** (-15 , 11) (-15 , -11) (15 , 11) (15 , -11)

- Ex. 4 1 3 2
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



Ex)	(17 , -17)	(17 , 17)	(-17 , -17)	(-17 , 17)
1)	(10 , -2)	(-10 , 2)	(10 , 2)	(-10 , -2)
2)	(14 , 9)	(14 , -9)	(-14 , -9)	(-14 , 9)
3)	(17 , -17)	(-17 , 17)	(-17 , -17)	(17 , 17)
4)	(-15 , 6)	(15 , -6)	(15 , 6)	(-15 , -6)
5)	(7 , -9)	(7 , 9)	(-7 , -9)	(-7 , 9)
6)	(11 , 15)	(-11 , -15)	(11 , -15)	(-11 , 15)
7)	(6 , -8)	(-6 , 8)	(6 , 8)	(-6 , -8)
8)	(-14 , 12)	(14 , 12)	(14 , -12)	(-14 , -12)
9)	(-9 , 11)	(-9 , -11)	(9 , 11)	(9 , -11)
10)	(-15 , 11)	(-15 , -11)	(15 , 11)	(15 , -11)

Answers

Ex.	<u>4</u>	<u>1</u>	<u>3</u>	<u>2</u>
1.	<u>4</u>	<u>2</u>	<u>1</u>	<u>3</u>
2.	<u>1</u>	<u>4</u>	<u>3</u>	<u>2</u>
3.	<u>4</u>	<u>2</u>	<u>3</u>	<u>1</u>
4.	<u>2</u>	<u>4</u>	<u>1</u>	<u>3</u>
5.	<u>4</u>	<u>1</u>	<u>3</u>	<u>2</u>
6.	<u>1</u>	<u>3</u>	<u>4</u>	<u>2</u>
7.	<u>4</u>	<u>2</u>	<u>1</u>	<u>3</u>
8.	<u>2</u>	<u>1</u>	<u>4</u>	<u>3</u>
9.	<u>2</u>	<u>3</u>	<u>1</u>	<u>4</u>
10.	<u>2</u>	<u>3</u>	<u>1</u>	<u>4</u>



Determine which quadrant each pair of coordinates will be in.



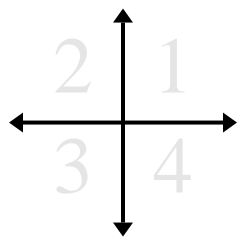
Answers

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

- Ex. 4 1 2 3
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



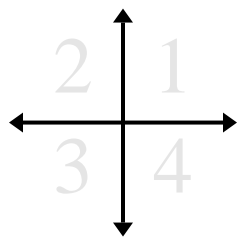
Ex) (12 , -20)	(12 , 20)	(-12 , 20)	(-12 , -20)
1) (-18 , 17)	(18 , 17)	(18 , -17)	(-18 , -17)
2) (3 , 1)	(-3 , -1)	(-3 , 1)	(3 , -1)
3) (-17 , -2)	(17 , -2)	(-17 , 2)	(17 , 2)
4) (7 , -8)	(-7 , 8)	(-7 , -8)	(7 , 8)
5) (16 , -13)	(16 , 13)	(-16 , 13)	(-16 , -13)
6) (-5 , -5)	(5 , -5)	(-5 , 5)	(5 , 5)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

Answers

Ex.	<u>4</u>	<u>1</u>	<u>2</u>	<u>3</u>
1.	<u>2</u>	<u>1</u>	<u>4</u>	<u>3</u>
2.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
3.	<u>3</u>	<u>4</u>	<u>2</u>	<u>1</u>
4.	<u>4</u>	<u>2</u>	<u>3</u>	<u>1</u>
5.	<u>4</u>	<u>1</u>	<u>2</u>	<u>3</u>
6.	<u>3</u>	<u>4</u>	<u>2</u>	<u>1</u>
7.	<u>2</u>	<u>1</u>	<u>4</u>	<u>3</u>
8.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
9.	<u>3</u>	<u>4</u>	<u>2</u>	<u>1</u>
10.	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>



Determine which quadrant each pair of coordinates will be in.



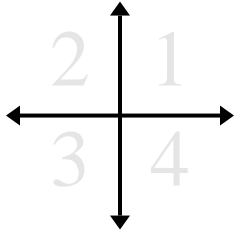
Answers

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

- Ex. 4 1 2 3
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



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

Answers

- | | | | | |
|-----|----------|----------|----------|----------|
| Ex. | <u>4</u> | <u>1</u> | <u>2</u> | <u>3</u> |
| 1. | <u>3</u> | <u>2</u> | <u>1</u> | <u>4</u> |
| 2. | <u>2</u> | <u>1</u> | <u>4</u> | <u>3</u> |
| 3. | <u>4</u> | <u>2</u> | <u>1</u> | <u>3</u> |
| 4. | <u>2</u> | <u>4</u> | <u>1</u> | <u>3</u> |
| 5. | <u>1</u> | <u>2</u> | <u>4</u> | <u>3</u> |
| 6. | <u>4</u> | <u>3</u> | <u>1</u> | <u>2</u> |
| 7. | <u>3</u> | <u>4</u> | <u>1</u> | <u>2</u> |
| 8. | <u>1</u> | <u>2</u> | <u>4</u> | <u>3</u> |
| 9. | <u>1</u> | <u>2</u> | <u>4</u> | <u>3</u> |
| 10. | <u>2</u> | <u>4</u> | <u>3</u> | <u>1</u> |



Determine which quadrant each pair of coordinates will be in.



Answers

- | | | | |
|-----------------------|-------------|-------------|------------|
| Ex) (17 , 5) | (-17 , -5) | (-17 , 5) | (17 , -5) |
| 1) (-8 , -9) | (8 , -9) | (-8 , 9) | (8 , 9) |
| 2) (-10 , -2) | (10 , -2) | (10 , 2) | (-10 , 2) |
| 3) (5 , 6) | (-5 , 6) | (-5 , -6) | (5 , -6) |
| 4) (-10 , 19) | (-10 , -19) | (10 , 19) | (10 , -19) |
| 5) (-17 , 5) | (17 , -5) | (-17 , -5) | (17 , 5) |
| 6) (-4 , -7) | (4 , -7) | (4 , 7) | (-4 , 7) |
| 7) (-20 , -11) | (20 , 11) | (20 , -11) | (-20 , 11) |
| 8) (20 , 6) | (-20 , -6) | (-20 , 6) | (20 , -6) |
| 9) (-13 , 16) | (-13 , -16) | (13 , -16) | (13 , 16) |
| 10) (-13 , 18) | (13 , 18) | (-13 , -18) | (13 , -18) |

- Ex. 1 3 2 4
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



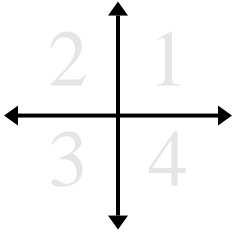
Ex) (17 , 5)	(-17 , -5)	(-17 , 5)	(17 , -5)
1) (-8 , -9)	(8 , -9)	(-8 , 9)	(8 , 9)
2) (-10 , -2)	(10 , -2)	(10 , 2)	(-10 , 2)
3) (5 , 6)	(-5 , 6)	(-5 , -6)	(5 , -6)
4) (-10 , 19)	(-10 , -19)	(10 , 19)	(10 , -19)
5) (-17 , 5)	(17 , -5)	(-17 , -5)	(17 , 5)
6) (-4 , -7)	(4 , -7)	(4 , 7)	(-4 , 7)
7) (-20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

Answers

Ex.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
1.	<u>3</u>	<u>4</u>	<u>2</u>	<u>1</u>
2.	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>
3.	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
4.	<u>2</u>	<u>3</u>	<u>1</u>	<u>4</u>
5.	<u>2</u>	<u>4</u>	<u>3</u>	<u>1</u>
6.	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>
7.	<u>3</u>	<u>1</u>	<u>4</u>	<u>2</u>
8.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
9.	<u>2</u>	<u>3</u>	<u>4</u>	<u>1</u>
10.	<u>2</u>	<u>1</u>	<u>3</u>	<u>4</u>



Determine which quadrant each pair of coordinates will be in.



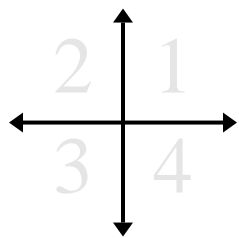
Answers

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

- Ex. 4 3 1 2
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



Ex) (15 , -19) (-15 , -19) (15 , 19) (-15 , 19)

1) (17 , -3) (17 , 3) (-17 , -3) (-17 , 3)

2) (-20 , 5) (-20 , -5) (20 , -5) (20 , 5)

3) (-18 , 19) (18 , -19) (18 , 19) (-18 , -19)

4) (6 , 12) (6 , -12) (-6 , 12) (-6 , -12)

5) (9 , 10) (9 , -10) (-9 , 10) (-9 , -10)

6) (-7 , -4) (7 , -4) (7 , 4) (-7 , 4)

7) (-16 , 10) (16 , -10) (16 , 10) (-16 , -10)

8) (15 , -16) (-15 , 16) (15 , 16) (-15 , -16)

9) (10 , -12) (-10 , 12) (-10 , -12) (10 , 12)

10) (-16 , 5) (-16 , -5) (16 , 5) (16 , -5)

Answers

Ex. 4 3 1 2

1. 4 1 3 2

2. 2 3 4 1

3. 2 4 1 3

4. 1 4 2 3

5. 1 4 2 3

6. 3 4 1 2

7. 2 4 1 3

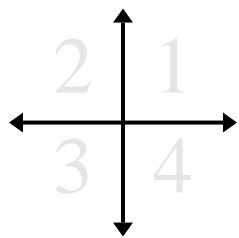
8. 4 2 1 3

9. 4 2 3 1

10. 2 3 1 4



Determine which quadrant each pair of coordinates will be in.



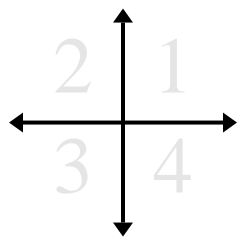
Answers

- | | | | | |
|------------|-------------|--------------|--------------|--------------|
| Ex) | $(-12, -7)$ | $(12, 7)$ | $(12, -7)$ | $(-12, 7)$ |
| 1) | $(-19, -5)$ | $(19, 5)$ | $(19, -5)$ | $(-19, 5)$ |
| 2) | $(9, 5)$ | $(9, -5)$ | $(-9, -5)$ | $(-9, 5)$ |
| 3) | $(4, 18)$ | $(-4, 18)$ | $(4, -18)$ | $(-4, -18)$ |
| 4) | $(-12, 15)$ | $(-12, -15)$ | $(12, 15)$ | $(12, -15)$ |
| 5) | $(-6, 13)$ | $(6, -13)$ | $(-6, -13)$ | $(6, 13)$ |
| 6) | $(-15, 10)$ | $(15, 10)$ | $(-15, -10)$ | $(15, -10)$ |
| 7) | $(1, -1)$ | $(-1, 1)$ | $(-1, -1)$ | $(1, 1)$ |
| 8) | $(-5, 9)$ | $(-5, -9)$ | $(5, -9)$ | $(5, 9)$ |
| 9) | $(2, -14)$ | $(-2, 14)$ | $(-2, -14)$ | $(2, 14)$ |
| 10) | $(-11, 14)$ | $(11, 14)$ | $(11, -14)$ | $(-11, -14)$ |

- Ex. 3 1 4 2
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



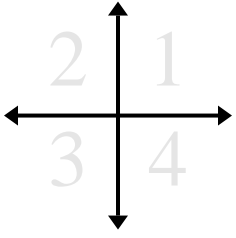
- Ex)** $(-12, -7)$ $(12, 7)$ $(12, -7)$ $(-12, 7)$
- 1)** $(-19, -5)$ $(19, 5)$ $(19, -5)$ $(-19, 5)$
- 2)** $(9, 5)$ $(9, -5)$ $(-9, -5)$ $(-9, 5)$
- 3)** $(4, 18)$ $(-4, 18)$ $(4, -18)$ $(-4, -18)$
- 4)** $(-12, 15)$ $(-12, -15)$ $(12, 15)$ $(12, -15)$
- 5)** $(-6, 13)$ $(6, -13)$ $(-6, -13)$ $(6, 13)$
- 6)** $(-15, 10)$ $(15, 10)$ $(-15, -10)$ $(15, -10)$
- 7)** $(1, -1)$ $(-1, 1)$ $(-1, -1)$ $(1, 1)$
- 8)** $(-5, 9)$ $(-5, -9)$ $(5, -9)$ $(5, 9)$
- 9)** $(2, -14)$ $(-2, 14)$ $(-2, -14)$ $(2, 14)$
- 10)** $(-11, 14)$ $(11, 14)$ $(11, -14)$ $(-11, -14)$

Answers

- Ex. 3 1 4 2
1. 3 1 4 2
2. 1 4 3 2
3. 1 2 4 3
4. 2 3 1 4
5. 2 4 3 1
6. 2 1 3 4
7. 4 2 3 1
8. 2 3 4 1
9. 4 2 3 1
10. 2 1 4 3



Determine which quadrant each pair of coordinates will be in.



Answers

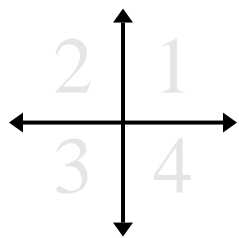
Ex. 3 4 1 2

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

1. _____
2. _____
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4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



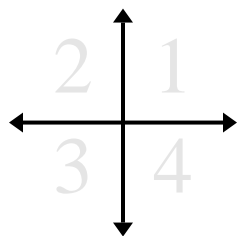
Ex)	$(-3, -11)$	$(3, -11)$	$(3, 11)$	$(-3, 11)$
1)	$(-12, 15)$	$(12, 15)$	$(12, -15)$	$(-12, -15)$
2)	$(-3, -16)$	$(-3, 16)$	$(3, -16)$	$(3, 16)$
3)	$(5, -14)$	$(5, 14)$	$(-5, 14)$	$(-5, -14)$
4)	$(19, 14)$	$(-19, 14)$	$(19, -14)$	$(-19, -14)$
5)	$(-8, 20)$	$(-8, -20)$	$(8, -20)$	$(8, 20)$
6)	$(-12,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

Answers

Ex.	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>
1.	<u>2</u>	<u>1</u>	<u>4</u>	<u>3</u>
2.	<u>3</u>	<u>2</u>	<u>4</u>	<u>1</u>
3.	<u>4</u>	<u>1</u>	<u>2</u>	<u>3</u>
4.	<u>1</u>	<u>2</u>	<u>4</u>	<u>3</u>
5.	<u>2</u>	<u>3</u>	<u>4</u>	<u>1</u>
6.	<u>3</u>	<u>2</u>	<u>4</u>	<u>1</u>
7.	<u>4</u>	<u>2</u>	<u>1</u>	<u>3</u>
8.	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>
9.	<u>2</u>	<u>1</u>	<u>4</u>	<u>3</u>
10.	<u>4</u>	<u>3</u>	<u>1</u>	<u>2</u>



Determine which quadrant each pair of coordinates will be in.



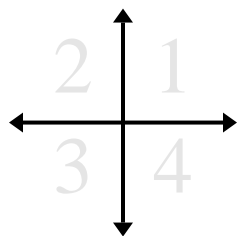
Answers

- | | | | |
|----------------------|------------|------------|------------|
| Ex) (7 , 2) | (-7 , 2) | (-7 , -2) | (7 , -2) |
| 1) (14 , 6) | (-14 , -6) | (-14 , 6) | (14 , -6) |
| 2) (-1 , -14) | (1 , -14) | (-1 , 14) | (1 , 14) |
| 3) (-3 , -2) | (-3 , 2) | (3 , -2) | (3 , 2) |
| 4) (4 , 15) | (-4 , -15) | (-4 , 15) | (4 , -15) |
| 5) (1 , 8) | (-1 , -8) | (1 , -8) | (-1 , 8) |
| 6) (18 , 1) | (-18 , -1) | (18 , -1) | (-18 , 1) |
| 7) (12 , 3) | (-12 , -3) | (-12 , 3) | (12 , -3) |
| 8) (2 , -17) | (-2 , 17) | (2 , 17) | (-2 , -17) |
| 9) (4 , -14) | (4 , 14) | (-4 , -14) | (-4 , 14) |
| 10) (-5 , 2) | (5 , -2) | (5 , 2) | (-5 , -2) |

- Ex. 1 2 3 4
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



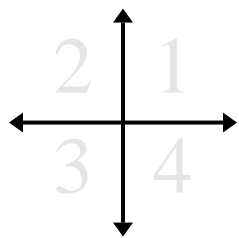
Ex) (7 , 2)	(-7 , 2)	(-7 , -2)	(7 , -2)
1) (14 , 6)	(-14 , -6)	(-14 , 6)	(14 , -6)
2) (-1 , -14)	(1 , -14)	(-1 , 14)	(1 , 14)
3) (-3 , -2)	(-3 , 2)	(3 , -2)	(3 , 2)
4) (4 , 15)	(-4 , -15)	(-4 , 15)	(4 , -15)
5) (1 , 8)	(-1 , -8)	(1 , -8)	(-1 , 8)
6) (18 , 1)	(-18 , -1)	(18 , -1)	(-18 , 1)
7) (12 , 3)	(-12 , -3)	(-12 , 3)	(12 , -3)
8) (2 , -17)	(-2 , 17)	(2 , 17)	(-2 , -17)
9) (4 , -14)	(4 , 14)	(-4 , -14)	(-4 , 14)
10) (-5 , 2)	(5 , -2)	(5 , 2)	(-5 , -2)

Answers

Ex.	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
1.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
2.	<u>3</u>	<u>4</u>	<u>2</u>	<u>1</u>
3.	<u>3</u>	<u>2</u>	<u>4</u>	<u>1</u>
4.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
5.	<u>1</u>	<u>3</u>	<u>4</u>	<u>2</u>
6.	<u>1</u>	<u>3</u>	<u>4</u>	<u>2</u>
7.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
8.	<u>4</u>	<u>2</u>	<u>1</u>	<u>3</u>
9.	<u>4</u>	<u>1</u>	<u>3</u>	<u>2</u>
10.	<u>2</u>	<u>4</u>	<u>1</u>	<u>3</u>



Determine which quadrant each pair of coordinates will be in.



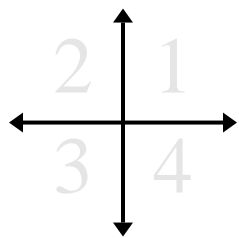
Answers

- | | | | |
|---------------------|-----------|------------|-----------|
| Ex) (6, 11) | (6, -11) | (-6, 11) | (-6, -11) |
| 1) (9, -16) | (-9, 16) | (-9, -16) | (9, 16) |
| 2) (14, 16) | (-14, 16) | (-14, -16) | (14, -16) |
| 3) (-7, -16) | (7, 16) | (7, -16) | (-7, 16) |
| 4) (-3, 18) | (3, 18) | (3, -18) | (-3, -18) |
| 5) (11, 10) | (-11, 10) | (-11, -10) | (11, -10) |
| 6) (9, -10) | (-9, 10) | (-9, -10) | (9, 10) |
| 7) (4, 4) | (4, -4) | (-4, -4) | (-4, 4) |
| 8) (-8, 4) | (8, -4) | (-8, -4) | (8, 4) |
| 9) (3, 11) | (3, -11) | (-3, 11) | (-3, -11) |
| 10) (5, -17) | (-5, -17) | (5, 17) | (-5, 17) |

- Ex. 1 4 2 3
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



Ex) (6, 11) (6, -11) (-6, 11) (-6, -11)

1) (9, -16) (-9, 16) (-9, -16) (9, 16)

2) (14, 16) (-14, 16) (-14, -16) (14, -16)

3) (-7, -16) (7, 16) (7, -16) (-7, 16)

4) (-3, 18) (3, 18) (3, -18) (-3, -18)

5) (11, 10) (-11, 10) (-11, -10) (11, -10)

6) (9, -10) (-9, 10) (-9, -10) (9, 10)

7) (4, 4) (4, -4) (-4, -4) (-4, 4)

8) (-8, 4) (8, -4) (-8, -4) (8, 4)

9) (3, 11) (3, -11) (-3, 11) (-3, -11)

10) (5, -17) (-5, -17) (5, 17) (-5, 17)

Answers

Ex. 1 4 2 3

1. 4 2 3 1

2. 1 2 3 4

3. 3 1 4 2

4. 2 1 4 3

5. 1 2 3 4

6. 4 2 3 1

7. 1 4 3 2

8. 2 4 3 1

9. 1 4 2 3

10. 4 3 1 2