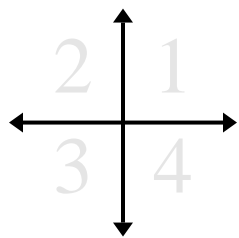




Determine which quadrant each pair of coordinates will be in.



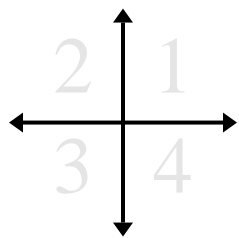
Answers

- | | | | |
|----------------------|-------------|------------|-------------|
| 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

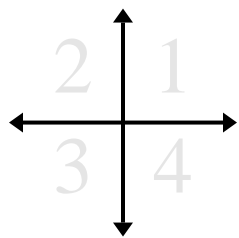
8. 1 4 2 3

9. 2 4 1 3

10. 2 4 1 3



Determine which quadrant each pair of coordinates will be in.



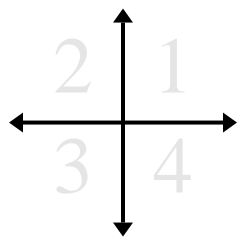
Answers

- 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.



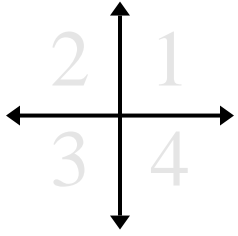
| | | | | |
|------------|------------|-------------|-------------|-------------|
| Ex) | (17 , -17) | (17 , 17) | (-17 , -17) | (-17 , 17) |
| 1) | (10 , -2) | (-10 , 2) | (10 , 2) | (-10 , -2) |
| 2) | (14 , 9) | (14 , -9) | (-14 , -9) | (-14 , 9) |
| 3) | (17 , -17) | (-17 , 17) | (-17 , -17) | (17 , 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. 4 1 2 3

Ex) (12 , -20) (12 , 20) (-12 , 20) (-12 , -20)

1. _____

1) (-18 , 17) (18 , 17) (18 , -17) (-18 , -17)

2. _____

2) (3 , 1) (-3 , -1) (-3 , 1) (3 , -1)

3. _____

4. _____

3) (-17 , -2) (17 , -2) (-17 , 2) (17 , 2)

5. _____

6. _____

4) (7 , -8) (-7 , 8) (-7 , -8) (7 , 8)

7. _____

8. _____

5) (16 , -13) (16 , 13) (-16 , 13) (-16 , -13)

9. _____

10. _____

6) (-5 , -5) (5 , -5) (-5 , 5) (5 , 5)

7) (-14 , 3) (14 , 3) (14 , -3) (-14 , -3)

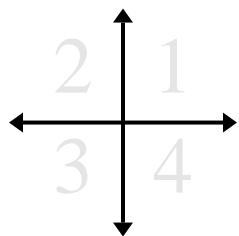
8) (5 , 5) (-5 , -5) (-5 , 5) (5 , -5)

9) (-11 , -6) (11 , -6) (-11 , 6) (11 , 6)

10) (9 , -20) (-9 , -20) (-9 , 20) (9 , 20)



Determine which quadrant each pair of coordinates will be in.



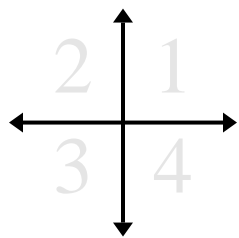
| | | | |
|-----------------------|------------|------------|-------------|
| Ex) (12 , -20) | (12 , 20) | (-12 , 20) | (-12 , -20) |
| 1) (-18 , 17) | (18 , 17) | (18 , -17) | (-18 , -17) |
| 2) (3 , 1) | (-3 , -1) | (-3 , 1) | (3 , -1) |
| 3) (-17 , -2) | (17 , -2) | (-17 , 2) | (17 , 2) |
| 4) (7 , -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.



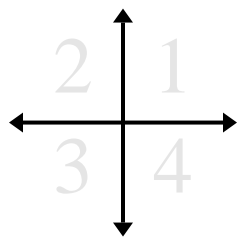
Answers

- | | | | |
|----------------------|-------------|------------|-------------|
| 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.



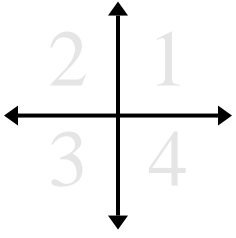
| | | | |
|----------------------|-------------|------------|-------------|
| Ex) (8 , -18) | (8 , 18) | (-8 , 18) | (-8 , -18) |
| 1) (-2 , -18) | (-2 , 18) | (2 , 18) | (2 , -18) |
| 2) (-9 , 2) | (9 , 2) | (9 , -2) | (-9 , -2) |
| 3) (7 , -13) | (-7 , 13) | (7 , 13) | (-7 , -13) |
| 4) (-7 , 3) | (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. 1 3 2 4

Ex) (17, 5) (-17, -5) (-17, 5) (17, -5)

1. _____

1) (-8, -9) (8, -9) (-8, 9) (8, 9)

2. _____

2) (-10, -2) (10, -2) (10, 2) (-10, 2)

3. _____

3) (5, 6) (-5, 6) (-5, -6) (5, -6)

4. _____

4) (-10, 19) (-10, -19) (10, 19) (10, -19)

5. _____

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

6. _____

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

7. _____

7) (-20, -11) (20, 11) (20, -11) (-20, 11)

8. _____

8) (20, 6) (-20, -6) (-20, 6) (20, -6)

9. _____

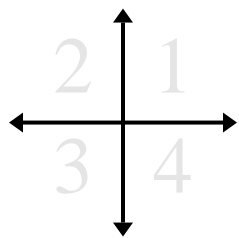
9) (-13, 16) (-13, -16) (13, -16) (13, 16)

10. _____

10) (-13, 18) (13, 18) (-13, -18) (13, -18)



Determine which quadrant each pair of coordinates will be in.



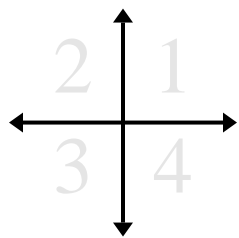
| | | | | |
|------------|-------------|-------------|-------------|------------|
| Ex) | (17 , 5) | (-17 , -5) | (-17 , 5) | (17 , -5) |
| 1) | (-8 , -9) | (8 , -9) | (-8 , 9) | (8 , 9) |
| 2) | (-10 , -2) | (10 , -2) | (10 , 2) | (-10 , 2) |
| 3) | (5 , 6) | (-5 , 6) | (-5 , -6) | (5 , -6) |
| 4) | (-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.



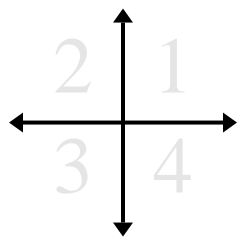
Answers

- | | | | |
|-----------------------|-------------|-------------|-------------|
| 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

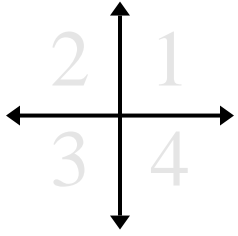
8. 4 2 1 3

9. 4 2 3 1

10. 2 3 1 4



Determine which quadrant each pair of coordinates will be in.



Answers

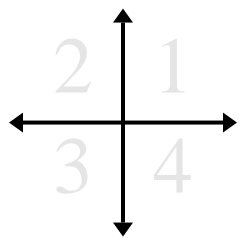
Ex. 3 1 4 2

- | | | | | |
|------------|-------------|--------------|--------------|--------------|
| 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) | $(-11, 14)$ | $(11, 14)$ | $(11, -14)$ | $(-11, -14)$ |

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



Determine which quadrant each pair of coordinates will be in.



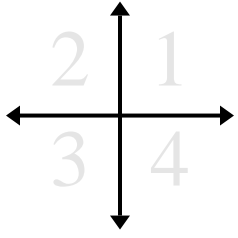
- Ex)** (-12 , -7) (12 , 7) (12 , -7) (-12 , 7)
- 1)** (-19 , -5) (19 , 5) (19 , -5) (-19 , 5)
- 2)** (9 , 5) (9 , -5) (-9 , -5) (-9 , 5)
- 3)** (4 , 18) (-4 , 18) (4 , -18) (-4 , -18)
- 4)** (-12 , 15) (-12 , -15) (12 , 15) (12 , -15)
- 5)** (-6 , 13) (6 , -13) (-6 , -13) (6 , 13)
- 6)** (-15 , 10)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

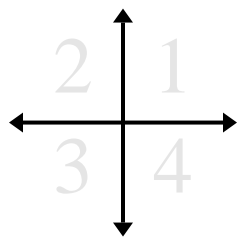
Ex. 3 4 1 2

- | | | | |
|-----------------------|-------------|------------|-------------|
| 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. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



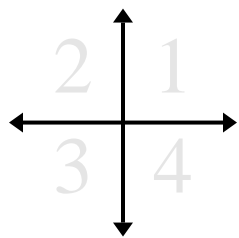
| | | | | |
|------------|-------------|--------------|-------------|--------------|
| Ex) | $(-3, -11)$ | $(3, -11)$ | $(3, 11)$ | $(-3, 11)$ |
| 1) | $(-12, 15)$ | $(12, 15)$ | $(12, -15)$ | $(-12, -15)$ |
| 2) | $(-3, -16)$ | $(-3, 16)$ | $(3, -16)$ | $(3, 16)$ |
| 3) | $(5, -14)$ | $(5, 14)$ | $(-5, 14)$ | $(-5, -14)$ |
| 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.



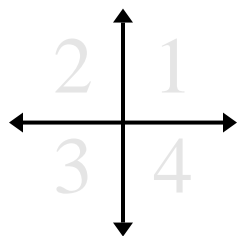
- | | | | |
|----------------------|------------|------------|------------|
| Ex) (7 , 2) | (-7 , 2) | (-7 , -2) | (7 , -2) |
| 1) (14 , 6) | (-14 , -6) | (-14 , 6) | (14 , -6) |
| 2) (-1 , -14) | (1 , -14) | (-1 , 14) | (1 , 14) |
| 3) (-3 , -2) | (-3 , 2) | (3 , -2) | (3 , 2) |
| 4) (4 , 15) | (-4 , -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. 1 2 3 4
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Determine which quadrant each pair of coordinates will be in.



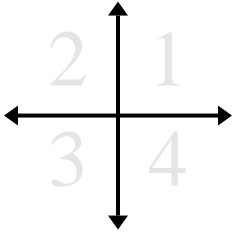
| | | | |
|----------------------|------------|------------|------------|
| Ex) (7 , 2) | (-7 , 2) | (-7 , -2) | (7 , -2) |
| 1) (14 , 6) | (-14 , -6) | (-14 , 6) | (14 , -6) |
| 2) (-1 , -14) | (1 , -14) | (-1 , 14) | (1 , 14) |
| 3) (-3 , -2) | (-3 , 2) | (3 , -2) | (3 , 2) |
| 4) (4 , 15) | (-4 , -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. 1 4 2 3

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

1. _____

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

2. _____

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

3. _____

4. _____

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

5. _____

6. _____

7. _____

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

8. _____

9. _____

10. _____

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)

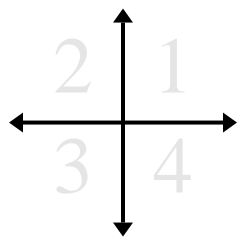
8) (-8, 4) (8, -4) (-8, -4) (8, 4)

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

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



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