



Determine which quadrant each pair of coordinates will be in.



Answers

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