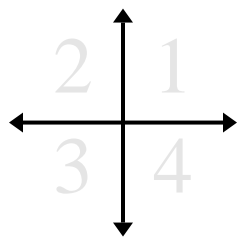




Determine which quadrant each pair of coordinates will be in.



**Answers**

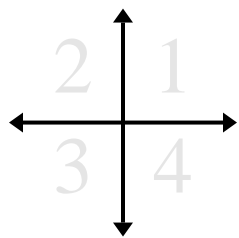
Ex. 3 1 4 2

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

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