



Determine which quadrant each pair of coordinates will be in.



**Answers**

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