



Determine which quadrant each pair of coordinates will be in.



Answers

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

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