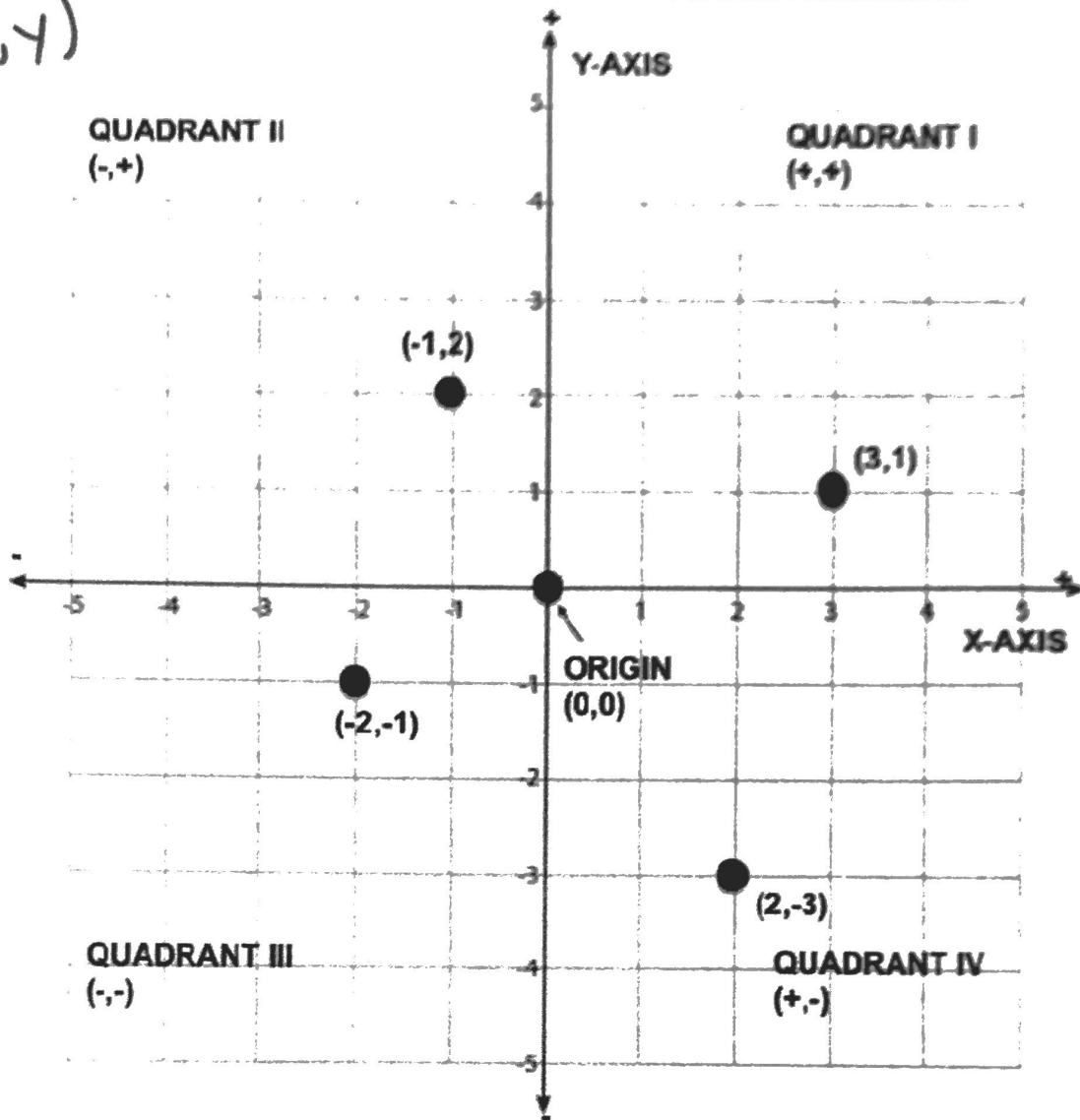


FOUR QUADRANT GRAPHING

(x, y)



Points can be in a quadrant, on the x-axis, on the y-axis, or on the origin.

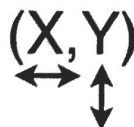
STEPS

1. Start on the origin.
2. Move left if the x number is negative or right if the x number is positive.
3. Move down if the y number is negative or up if the y number is positive.

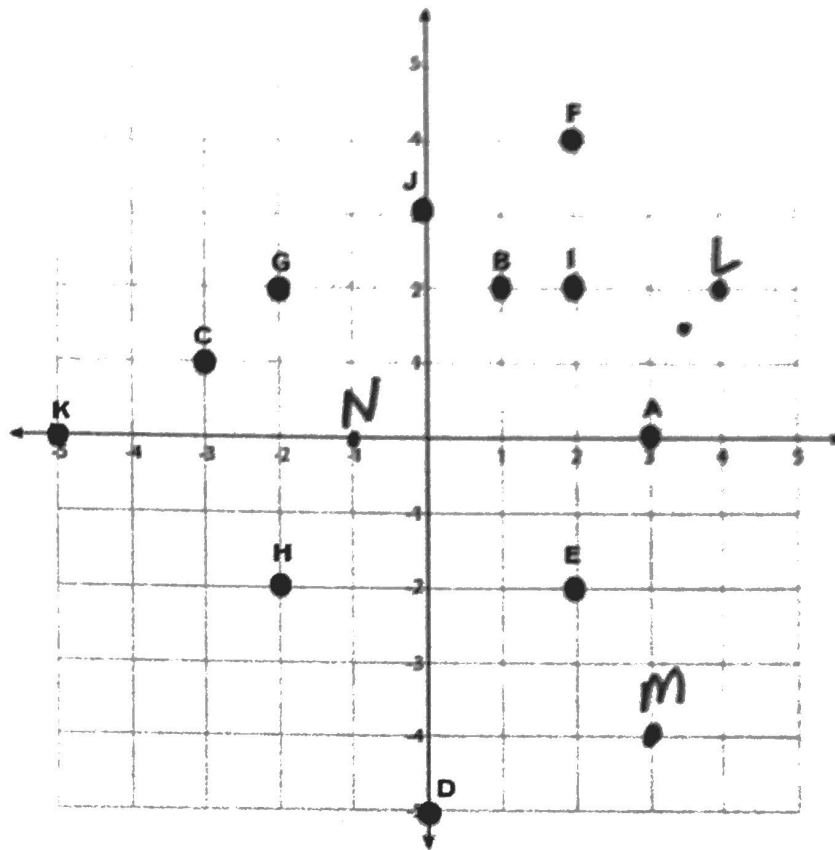
EXAMPLE

(2,-3)

Start at the origin and move right to the 2 and then move down to the -3.



FOUR QUADRANT GRAPHING



(3.5, 1.5)

Tell what point is located at each ordered pair.

1. (2,4) F
2. (-5,0) K
3. (-2,-2) H

Write the ordered pair for each given point.

4. B (1, 2)
5. D (0, -5)
6. E (2, -2)

Plot the following points.

7. L: (4,2) ✓✓
8. M: (3,-4) ✓✓
9. N: (-1,0) ✓

Name the quadrant in which the point lies.

10. C 2
11. B 1
12. E 4