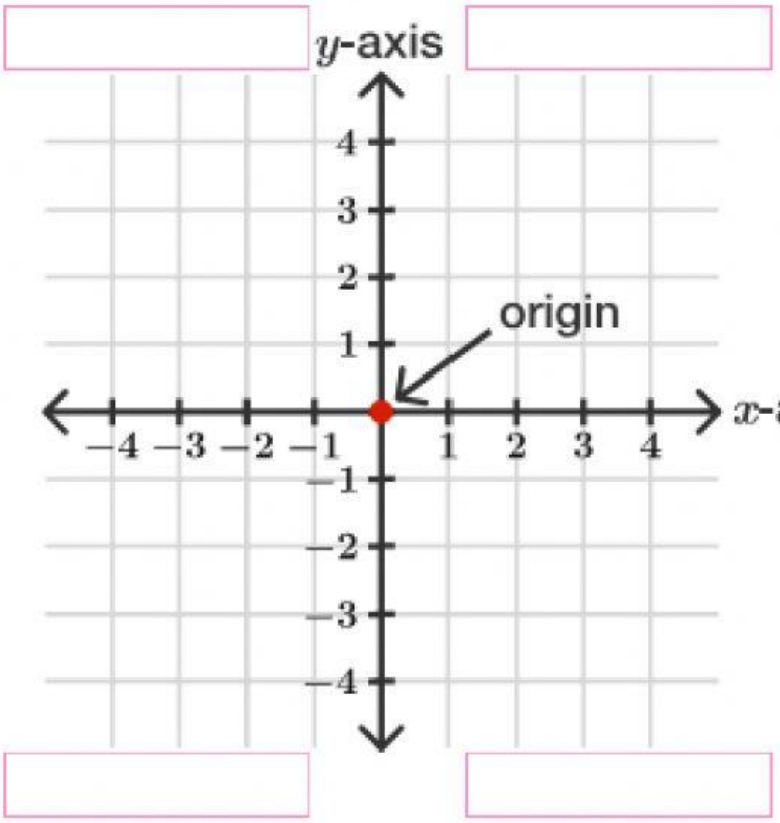
Coordinate Plane Notes

Word Bank:

Coordinate Plane	Origin	Ordered Pair	Quadrant	x - axis	x - value	y - axis	y - value

Vocabulary Word	Definitions
	a plane formed by a horizontal number line that intersects a vertical number line
	the vertical number line of a coordinate plane
	the horizontal number line of a coordinate plane
	the point (0,0) where the x-axis and y-axis of a coordinate plane intersect, the starting point
	a pair of numbers describing the location of a point on the coordinate plane
	the first number in an ordered pair, which tells how many units to move along the x-axis
	the second number in an ordered pair, which tells how many units to move along the y-axis
	one of the four sections of the coordinate plane



QUADRANTS

$I : (x, y)$

$II : (-x, y)$

$III : (-x, -y)$

$IV : (x, -y)$

PRACTICE PLOTTING POINTS

- (1,4)
- (2, – 1)
- (–3, – 2)
- (0,3)