

Include 1st Quadrant & 4 Quadrants

Learning Math through Fun Activities

Qiang Ma 

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Coordinate Graphing - First Quadrant

The grid is a 34x45 coordinate plane. The x-axis is labeled with numbers 0 through 34, and the y-axis is labeled with numbers 0 through 45. A large, bold, red 'SALE' watermark is diagonally across the grid, starting from the bottom left and going towards the top right. The word 'SALE' is split into 'LE' and 'SA' by the grid lines.

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Coordinate Graphing - Four Quadrants

The image shows a coordinate plane with a grid. The x-axis and y-axis both range from -20 to 20, with major grid lines every 5 units and minor grid lines every 1 unit. The origin (0,0) is at the center. A large, bold, red diagonal watermark with the word 'SAMPLE' is overlaid across the entire grid, running from the bottom-left towards the top-right.

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Coordinate Graphing - First Quadrant

A coordinate graphing grid with X and Y axes ranging from 0 to 40. The grid is composed of 41 vertical lines and 41 horizontal lines, creating a 40x40 grid of squares. The X-axis is labeled 'X' at the right end, and the Y-axis is labeled 'Y' at the top end. The numbers 0 through 40 are written along both axes. A black silhouette of a witch is plotted on the grid. The witch has a pointed hat, a white face with black eyes and a black nose, and a black dress with a red collar. A large red 'SAMPLE' watermark is overlaid diagonally across the grid.

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Coordinate Graphing - First Quadrant

Y

45
44
43
42
41
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0

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45

[illegible]

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Coordinate Graphing - Four Quadrants

A coordinate plane with a grid. The x-axis and y-axis are labeled with arrows at their ends. The grid lines are spaced at intervals of 1 unit. A black silhouette of a witch is plotted. The witch's head is at approximately (-1, 10). The witch's body extends downwards into the third quadrant, reaching approximately (-1, -10). The witch's arms are outstretched to the right, reaching approximately (2, -5) and (2, -10). A large red 'SAW' watermark is overlaid on the bottom right of the grid.

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Coordinate Graphing - Four Quadrants

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A coordinate plane with x and y axes ranging from -20 to 20. A line drawing of a dinosaur is overlaid on the grid. A large red watermark 'SAMPLE' is diagonally across the image.

Coordinate Plane – Four Quadrants: Skeleton

Directions: Use the coordinates (ordered pairs) on the list to graph a picture. Plot each point, and then connect it to the next point. Color it

START	START	START	START	START
(-8,5)	(1,13)	(-9,3)	(5,14)	(-5,0)
(-10,6)	(-5,16)	(-11,4)	(5,16)	(-10,0)
(-10,10)	(-9,16)	(-13,7)	(4,17)	(-11,3)
(-8,7)	(-12,15)	(-13,10)	(6,18)	(-13,3)
(-8,4)	(-12,14)	(-11,13)	(8,18)	(-13,5)
(-7,4)	(-11,13)	(-9,14)	(9,17)	(-12,4)
(-8,6)	(-11,11)	(-5,14)	(8,15)	(-11,4)
STOP	(-12,9)	(-1,12)	(7,16)	(-12,5)
	(-11,8)	(2,9)	(7,13)	(-11,8)
	(-11,6)	(2,6)	(8,13)	(-11,5)
	(-9,5)	(3,5)	(10,15)	(-10,4)
	(-9,2)	(0,4)	(10,1)	(-9,6)
	(-7,1)	(-1,5)	(9,20)	(-5,5)
	(-5,1)	(0,2)	(9,15)	(5,5)
	STOP	(-3,3)	(19,19)	(3,3)
		(-2,2)	(6,6)	
		(-1,1)		
		(8,17)		
		(11,14)		
		(7,12)		
		(1,1)		
		(0,2)		
		(4,4)		
		(6,7)		
		(6,10)		

START	START
(-4,-19)	(-5,-2)
(-2,-15)	STOP
(-1,-19)	
(8,-17)	
(11,-14)	
(7,-12)	
(1,-1)	
(0,2)	
(4,4)	
(6,7)	
(6,10)	

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Credits

I draw all the clipart myself for all the products in my store.

Thank you so much and I hope you enjoy this lesson.

