

# Candy Cane



## Learning Math through Fun Activities

Qiang M

Name: \_\_\_\_\_

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## Coordinate Graphing - First Quadrant

The grid is a coordinate plane with the first quadrant highlighted. The y-axis is labeled 'Y' and has major tick marks every 3 units from 0 to 45. The x-axis is labeled 'X' and has major tick marks every 3 units from 0 to 45. A large red watermark with the word 'SALE' is oriented diagonally across the grid.

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**Coordinate Graphing - Four Quadrants**

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A coordinate plane with x and y axes ranging from -30 to 30. The grid lines are spaced at intervals of 1 unit. The x-axis is labeled with numbers from -30 to 30, and the y-axis is labeled with numbers from -30 to 30. A large red diagonal watermark reading 'SAMPLE' is overlaid across the grid.

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### Coordinate Graphing - First Quadrant

The image shows a coordinate grid with the x-axis labeled from 0 to 32 and the y-axis labeled from 0 to 45. A penguin is drawn in the lower right quadrant, and a candy cane is drawn in the upper left quadrant. The penguin is composed of black, white, and orange pixels. The candy cane is composed of red and green pixels. A large red 'SAMPLE' watermark is overlaid on the image.

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**Coordinate Graphing - First Quadrant**

The grid shows the first quadrant of a coordinate plane. The x-axis is labeled from 0 to 34, and the y-axis is labeled from 0 to 34. A large red watermark 'SALE' is overlaid diagonally across the grid. A line drawing of a dinosaur is plotted on the grid, with its head at (1, 1), neck at (2, 2), body at (3, 3), and tail at (4, 4).

**Coordinate Plane – 1<sup>st</sup> Quadrant: Candy Cane**

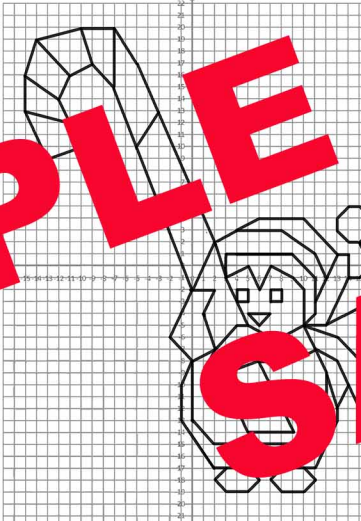
Directions: Use the coordinates (ordered pairs) on the list to graph a picture. Plot each point, and then connect it to the next point. Color it.

	START	START	START	START	START
(21,19)	(20,20)	(28,18)	(27,16)	(27,16)	(25,4)
(22,19)	(22,21)	(30,22)	(30,15)	(29,12)	(24,3)
(22,18)	(23,19)	(31,22)	(33,12)	(30,9)	(25,2)
(21,18)	(24,21)	(31,20)	(28,9)	(30,8)	(27,2)
(21,19)	(25,20)	(29,16)	(30,13)	(34)	(28,3)
	(27,19)	(27,16)	(32,14)		(27,4)
STOP	(27,16)	STOP	(26,13)		STOP
	(25,15)		(23,13)		(10)
(24,19)	(24,15)		(12)		STOP
(24,19)		(31,20)		START	(19,23)
		(32,20)			(13)
		(28,18)	(24,13)		ART
		(28,17)	STOP		(7,41)
		(27,16)	(24,15)	(17,2)	STOP
	STOP			(19,6)	(7,31)
			START	(28,6)	(4,30)
		(33,25)	(21,9)	(29,9)	(6,37)
		(33,24)	(25,9)	(29,12)	(8,40)
			STOP	STOP	STOP
		(32,23)			(7,41)
	(27,25)	(34,21)			(10,41)
	(30,22)	(33,18)	START	START	(12,38)
	(28,18)	(29,16)	(22,16)	(20,4)	(19,23)
STOP	STOP	STOP	(16,16)	(19,3)	(2,37)
			(18,12)	(20,2)	(5,35)
			(19,14)		STOP
START			(20,11)	(21,3)	
(21,24)		STOP	(22,2)		
(25,24)			(22,4)	START	(14,26)
(28,22)			STOP	(17,27)	(2,34)
(29,20)			STOP		(6,33)
STOP			START		
			(30,9)		
		(31,11)	STOP		

## Coordinate Graphing - Four Quadrants

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## Coordinate Graphing - Four Quadrants



The worksheet features a coordinate plane with x and y axes ranging from -15 to 15. A large, bold, red 'SAMPLE' watermark is oriented diagonally from the bottom-left to the top-right, covering the central portion of the grid. In the lower-right quadrant, there is a line drawing of a person wearing a winter hat and a scarf. The person's head is located near the origin (0,0), and their body extends into the negative x and y regions. The drawing is composed of simple geometric shapes like polygons and lines, suitable for a coordinate graphing activity.

### Coordinate Plane – Four Quadrants: Candy Cane

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.

[illegible]

# Term of Use

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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.

