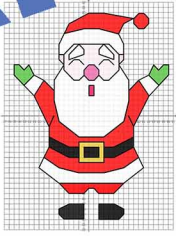


Santa Claus



Learning Math through Fun Activities

Name: _____

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Coordinate Graphing - First Quadrant

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Name: _____

Coordinate Graphing Paper Quadrants

The image shows a coordinate graphing paper with a grid. The x-axis and y-axis are labeled from -10 to 10. The grid lines are spaced at 1-unit intervals. The paper is divided into four quadrants by the axes. Large blue diagonal text 'SAMPLE' is overlaid on the grid.

Name: _____

Coordinate Graphing

Directions: Plot the points and connect them to form the shape.

Points to Plot:

Point	X	Y
1	10	10
2	15	10
3	15	15
4	10	15
5	10	10
6	10	5
7	15	5
8	15	10
9	10	10
10	10	15
11	15	15
12	15	20
13	10	20
14	10	25
15	15	25
16	15	30
17	10	30
18	10	35
19	15	35
20	15	40
21	10	40
22	10	45
23	15	45
24	15	50
25	10	50
26	10	55
27	15	55
28	15	60
29	10	60
30	10	65
31	15	65
32	15	70
33	10	70
34	10	75
35	15	75
36	15	80
37	10	80
38	10	85
39	15	85
40	15	90
41	10	90
42	10	95
43	15	95
44	15	100
45	10	100

Graph:

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

START	START	START	START	START	START	START	START
(13.31)	(11.33)	(12.33)	(12.33)	(12.33)	(6.28)	(6.28)	(9.19)
(14.32)	(12.33)	(11.33)	(12.33)	(12.33)	(8.28)	(8.28)	(10.21)
(15.32)		(11.33)	(12.33)	(12.33)	STOP	STOP	
(16.32)		(12.33)	(12.33)	(12.33)			
STOP		(17.41)	(20.41)	(20.41)			
		(20.41)	(20.41)	(20.41)	START	START	START
		(20.41)	(20.41)	(20.41)	(2.31)	(21.29)	(25.21)
START		(21.41)	(21.41)	(21.41)	(2.29)	(21.29)	(26.19)
(17.31)		(21.41)	(21.41)	(21.41)	(6.25)	STOP	(22.15)
(18.31)		(21.41)	(21.41)	(21.41)	(9.19)	STOP	(26.17)
(19.31)		(21.41)	(21.41)	(21.41)	(9.15)	STOP	
(20.31)		(21.41)	(21.41)	(21.41)	(7.11)	STOP	
STOP		(21.41)	(21.41)	(21.41)	(27.28)	STOP	START
		(26.39)	START	START	(27.28)	STOP	(13.4)
		(26.39)	(12.72)	(12.72)	(13.6)	STOP	(16.4)
START		(26.40)	(17.27)	(17.27)	(16.6)	STOP	(20.13)
(13.30)		(26.49)	(18.27)	(18.27)	(17.7)	STOP	(22.13)
(15.35)		(22.37)	(18.25)	(18.25)	(18.7)	STOP	(26.15)
(16.34)	START	(24.35)	(17.25)	(19.6)	(16.15)	STOP	(11.3)
(16.33)	(12.33)	(24.32)	(12.72)	(22.6)	START		(13.4)
(13.32)	(21.35)	STOP	STOP	(28.13)	STOP	STOP	STOP
(13.33)	(23.33)			(26.15)	(16.15)		
STOP	(23.30)			(26.19)	(16.15)		
	(21.28)			(29.25)	(11.11)		
START	(20.28)	START		(33.21)	(15.11)		START
(19.34)	(19.29)	(19.38)		(33.29)	(20.11)		(24.3)
(20.35)		(23.37)		(32.31)	(27.13)		
(22.32)	STOP	STOP		(31.30)	STOP		
(19.33)	START			(30.31)	(20.16)		
(19.34)	(23.33)			(29.29)	(20.12)		
STOP	STOP			(15.12)	STOP		
				(15.21)	STOP		
				START	START		
				(11.8)	(24.8)		
				STOP	STOP		
START				START	START		
(4.27)				(4.27)	(4.27)		
(6.29)				(6.29)	(6.29)		
STOP				STOP	STOP		

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Name: _____

Coordinate Grid

Y

X

Directions: Use the coordinates (x, y) on the graph to graph a picture. Plot the point, and then connect it to the next point.

[illegible]

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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.

