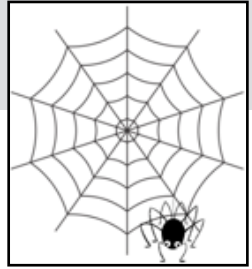




Spider Web Math Activity



This geometry activity challenges students to try their hand at graphing on a coordinate plane. Students are asked to enter the (x,y) coordinates to reveal the hidden Halloween picture. These math skills are essential for third through fifth grade curriculum. Who knew that spider webs could be so much fun?

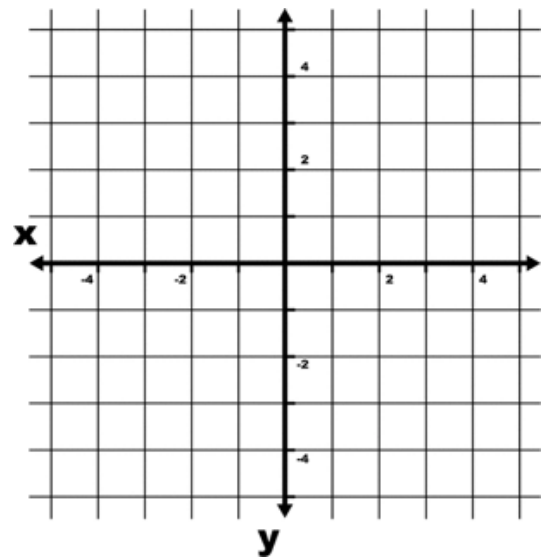
Instructions:

- Open KID PIX® 5.
- Double Click the link provided “Math Coordinates Template”
<https://www.learningservicesus.com/shop/wpimages/math-coordinates-template.kidpix>
 (this will open the coordinate map in KID PIX® 5).
- Ask students to follow the direction on the Student Graphing Activity.
- Students can save their work to a KID PIX® folder or print their project.

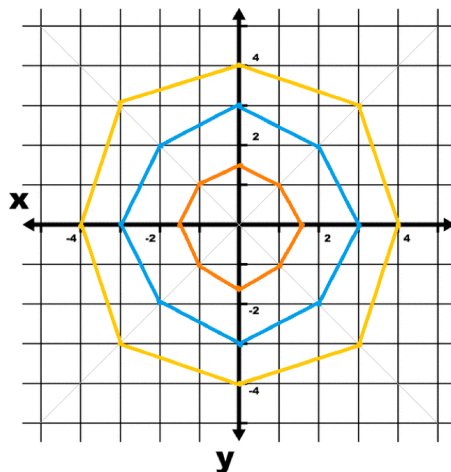
Coordinates

outer thread	middle thread	inner thread
(0, 4)	(0, 3)	(0, 1.5)
(3, 3)	(2, 2)	(1, 1)
(4, 0)	(3, 0)	(1.5, 0)
(3, -3)	(2, -2)	(1, -1)
(0, -4)	(0, -3)	(0, -1.5)
(-3, -3)	(-2, -2)	(-1, -1)
(-4, 0)	(-3, 0)	(-1.5, 0)
(-3, 3)	(-2, 2)	(-1, 1)

Coordinate plane template



Answer Key



(0, 4)	(0, 3)	(0,1.5)
(3, 3)	(2, 2)	(1, 1)
(4, 0)	(3, 0)	(1.5,0)
(3, -3)	(2, -2)	(1, -1)
(0, -4)	(0, -3)	(0,-1.5)
(-3,-3)	(-2,-2)	(-1,-1)
(-4, 0)	(-3, 0)	(-1.5,0)
(-3, 3)	(-2, 2)	(-1, 1)