



Trick-or-Treat Math Activity



In this activity, students learn counting and cardinality. These math skills meet Common Core Math Standards for Kindergarten.

- Understanding the relationship between numbers and quantities; connect counting to cardinality. CCSS.MATH.CONTENT.K.CC.B.4
- Count to answer “how many?” CCSS.MATH.CONTENT.K.CC.B.5
- Identify whether the number of objects in one group is greater than, less than, or equal to the number of objects in another group, by using and counting strategies. CCSS.MATH.CONTENT.K.CC.C.6

Instructions:

- With KID PIX® 5 open, have student click the link provided “Trick-or-Treat Math Activity” or the template. <https://www.learningservicesus.com/shop/wpimages/trick-or-treat-math-activity.kidpix> (this will open the coordinate map in KID PIX® 5).
- Students will need to click on the stickers button, located in the left toolbar, this will activate the stickers in the workspace.
- Ask students to drag each sticker to the matching column and place it within the appropriate square, starting from bottom and adding upward.
- Once all of the stickers have been moved to the columns, use the Text tool, located in the left toolbar, to type answers to the questions.
- Students can save their work to a KID PIX® folder or print their activity.

Answer Key

The screenshot shows a 10x4 grid with the following stickers placed in each row:

10			
9			
8			
7			
6			
5			
4			
3			
2			
1	Pumpkin	Cat	Ghost

Questions on the right side of the grid:

- How many? (Pumpkin)
- How many? (Cat)
- How many? (Ghost)
- Which has the most?
- Which has the least?

10			
9			
8			
7			Ghost
6			Witch
5			Witch
4			Witch
3	Pumpkin	Cat	Witch
2	Pumpkin	Cat	Witch
1	Pumpkin	Cat	Witch
	Pumpkin	Cat	Witch

Answers on the right side:

- How many? (Pumpkin) 4
- How many? (Cat) 4
- How many? (Ghost) 7
- How many? (Witch) 6
- Which has the most? ghost
- Which has the least? pumpkin and cat