

Tye 2016-2017

Pathfinder Algebra

Quarter 1 Week 1: 9-5 to 9-9

Date:	Classwork:	Homework:
Monday 9-5	No School - Labor Day	
Tuesday 9-6 Half Day All Classes	<p>Focus Question: Who is Ms. Tye? What supplies do I need to be successful in Math this year?</p> <p><input type="checkbox"/> Pick up a supply list if you haven't already.</p>	Please bring all supplies by Monday, 9-12.
Wednesday/ Thursday Block	<p>Focus Question: What information does the graph display? What pattern is being shown?</p> <p><input type="checkbox"/> Watch Week of Math Day 2 video, "Mistakes are Powerful"</p> <p><input type="checkbox"/> Emoji Graph analysis & create your own graph</p> <p><input type="checkbox"/> Share and interpret graphs</p> <p><input type="checkbox"/> Watch Week of Math Day 3 video, "Believe in Yourself"</p> <p><input type="checkbox"/> Squares to Stairs Activity</p>	Please bring all supplies by Monday, 9-12.
Friday	<p>Focus Questions:</p> <p><input type="checkbox"/> Pipe cleaner activity</p>	Please bring all supplies by Monday, 9-12.

Math Standards:

8.F.5 - Describe qualitatively the functional relationship between two quantities by analyzing a graph. Sketch a graph that exhibits the qualitative features of a function that has been described verbally.

Math Practices:

Look for and express regularity in repeated reasoning.

Model with mathematics.

Look for and make use of structure.