

Name _____

Period _____

Chapter 2 Arithmetic Strategies and Area Week of 9/29/14

This week we will start Chapter 2.

Learning Targets from 6th Grade Common Core State Standards:

6.G.1 I can find the area of right triangles, other triangles, special quadrilaterals, and polygons by composing into rectangles or decomposing into triangles or other shapes.

6.SP.4 I can display numerical data in plots on a number line, including dot plots, histograms, and box plots.

6.SP.5a and b I can summarize numerical data sets in relation to their context by reporting the number of observations and describing the nature of the attribute under investigation, including how it was measured and its units of measurement.

This Week's Vocabulary Words:

expression	histogram
area	bar graph
length	dot plot
perimeter	stem and leaf plot
units of measure	venn Diagram

Homework is due the following day.

Day	Class work	Homework	Completion
Monday 9/29	2.1.1 Dot Plots and Bar Graphs	Page 57 2-6 to 2-10	
Tuesday 9/30	2.1.2 Histograms and Stem-and-Leaf Plots	Page 61 2-15 to 2-19	
Wednesday 10/1	Wrap up 2.1.1 and 2.1.2	Test Corrections if needed	
Thursday 10/2	2.2.1 Exploring Area	Page 65 2-24 to 2-28	
Friday 10/3	2.2.2 Square Units and Area of Rectangles	None	
Completion			/16
Quality			/4
Total			/20

Homework Quality—This week you will get a score out of 4 for the quality of your homework. Remember, if you don't know how to complete a problem you should read it again and write down the information you have, draw a picture, or write a question you have, please do not leave blank or write "?" or idk. You can also come in and get help before school☺!

- ☐ The date is written at the beginning of the assignment
- ☐ Individual problems are numbered
- ☐ Work is **thorough** with **detailed** explanations