

Name \_\_\_\_\_

Period \_\_\_\_\_

## Chapter 1 Introduction and Representation Week of 9/22/14

This week we will wrap up Chapter 1. We will also do one activity from the 7<sup>th</sup> grade book to introduce the concept of probability. We will have a short quiz on Thursday on concepts covered so far NOT including probability. We will spend some time reviewing on Wednesday.

Learning Targets from 6<sup>th</sup> Grade Common Core State Standards:

6.NS.4 I can find the greatest common factor (GCF) of two whole numbers less than 100 and the least common multiple of two whole numbers less than or equal to 12.

6.G.1 I can find the areas of polygons by composing or decomposing them into other shapes and can solve problems with these techniques. (rectangles only)

This Week's Vocabulary Words:

expression	odd	area
multiple	even	perimeter
rectangular array	product	pattern
composite	factor	probability, outcomes--introduce
prime	remainder	

Homework is due the following day.

Day	Class work	Homework	Completion
Monday 9/22	1.2.4 What patterns can I find? page 39-43, lots of practice with prime factorization	Page 48 1-95 to 1-100	
Tuesday 9/23	From 7 <sup>th</sup> grade book 1.1.2 What is the best strategy? IN PACKET page 7	Read page 478 DO page 479 1-6 and 11-16	
Wednesday 9/24	Review for quiz--stations and white boards	Study for quiz	
Thursday 9/25	Quiz: Patterns, expressions, arrays, types of numbers, products, factors, multiples, perimeter, area	None	

Total          /8

Homework Quality—I will be providing feedback for the first several weeks. 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

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