Math Test #3 Study Guide

Test is on **___Thursday, October 25_____**

Problem Solving

- Solve a story problem by multiplying the cost of something by the time to find the total cost.
- Find the change received when buying multiple items.
- Using addition to find the total over a period of time.

Converting Units

- Change measures from larger to smaller by *multiplying*.
- Change measures from smaller to larger by *dividing*.
- Be able to convert **linear**, **liquid**, and **weight** measurements
    - *For example*: yards to feet, tons to pounds, miles to feet, pounds to ounces
- Be able to solve measurement equations
    - *For example*: 36 yd. – 12 ft. = _____yd. ; 16 oz. + 2 lb. = _____oz.

Computation:

- Division, with and without remainders
- Averaging numbers
- Following the signs: addition, subtraction, multiplication
- Recognizing digit positions (ones, tens, hundreds, thousands…up to millions)