

# Robbins' Math News

November 14, 2014

Mrs. Kelly Robbins

Phone: (810) 676-1190, Email: [krobbins@ecsd.us](mailto:krobbins@ecsd.us)

Website: [www.ecsd.us/staff/krobbins](http://www.ecsd.us/staff/krobbins)

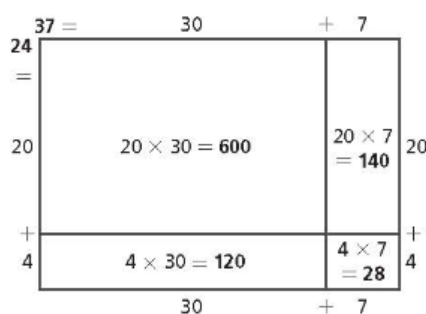
This week.....

~~**Please be aware** of the nights your child has homework (posted below). It is important to practice that new skill.

~~**Please practice** basic multiplication facts with flashcards nightly. They are so important when solving larger multiplication problems.

For the problem  $37 \times 24$ . This is called the **Place Value Method**. You can relate this to drawing a picture to solve a story problem. We are drawing a picture to solve a multiplication problem. Please encourage this if your child is struggling with the shortcut method.

Area Model Sketch



Place Value Sections Method

$$\begin{array}{r} 20 \times 30 = 600 \\ 20 \times 7 = 140 \\ 4 \times 30 = 120 \\ 4 \times 7 = 28 \\ \hline \end{array}$$

Add up the 4 multiplication problems and the answer is 888.

Unit Two  
Assessment

December 4th  
and 5th

Please study  
and be ready!

Mega Math Games  
Unit Two

~Country Countdown: Counting Critters: Level W

~The Numbers Games: Up, Up and Array: Level C, Level J, Level K

~The Numbers Games: Tiny's Think Tank: Level K, Level F, Level G

~Numberopolis: Carnival Stories: Level S

Coming up next week.....

|           |   |               |
|-----------|---|---------------|
| Monday    | 2.14 Estimate products                    | Homework 2.14 |
| Tuesday   | 2.15 Practice Multiplication              | Homework 2.15 |
| Wednesday | Quick Quiz 3 and Fluency 5                | NO Homework   |
| Thursday  | Remembering & Review                      | NO Homework   |
| Friday    | 2.16 Multiply 1 digit and 4 digit numbers | Homework 2.16 |