



Attention Room 430!

There will be an opportunity to *Show What YOU Know* in Puzzling on **Thursday, January 9**.
It will focus on the concepts and skills taught in **Unit 3** - Division with Whole Numbers.

Students will be assessed on their ability to:

- identify if a division number sentence is true or false
- solve multi-digit division number stories / word puzzles
- identify and explain the steps of a multi-digit division number story / word puzzle
- interpret the remainder to answer the question asked in a number story / word puzzle
 - (ex: round it up, ignore it, represent it as a fraction, or the remainder is the answer)
- solve multi-digit division puzzles
- identify the steps of the traditional method for multi-digit division
- determine if a number story / word puzzle requires an exact answer or an estimation.
- estimate multi-digit division puzzles and determine if estimations are reasonable
- show the number sentence needed to solve a number story / word puzzle
- fill in an area model for a multi-digit division puzzle
- fill in an expanded notation model for a multi-digit division puzzle
- show that multiplication is the opposite for division and can be used to check an answer

Remember, a great way to review and study is to use the Room 430 website! It has video review lessons, real world examples, and fun games to play and study with! Just go to www.hiawatharoom430.weebly.com/puzzling and get started! Good luck!

STUDYING
TIP of the
month

TAKE BRAIN BREAKS

Did you know research shows that when faced with a long task (such as studying for a SWYK), it is helpful to take a 5 minute break and do some kind of exercise? Well it's true! Studies have proven that regular exercise helps with your concentration when studying. Set a timer for 20 minutes and then get up and move for 5 minutes! Then study some more.