April 26, 2020

Hello Grade 7!

I am going to keep moving today in our Math 7. For the students that followed along and completed the assigned work, thank you! ☺ If you are just visiting and going o try some Math- great ☺ We will still do our Mental Math, but we are going to move into “**Parallelograms”**. We will move slowly, so that you are able to remember vocabulary and the formula that you need for this outcome. \*Please send me ANY questions about anything we are doing this week! ☺

**Monday** – Intro to Parallelograms

**Tuesday** – Area formula practise

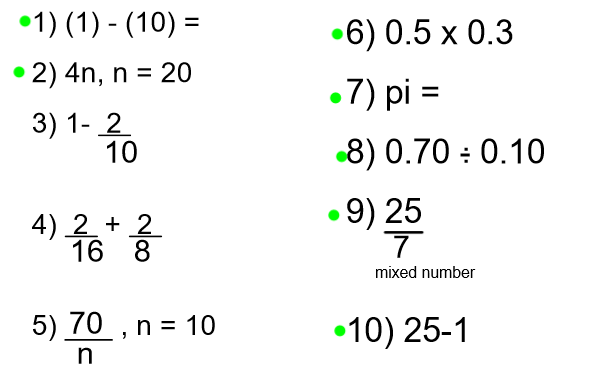
**Wednesday** – Area formula practise

**Thursday** – What if you have the Area and another dimension?

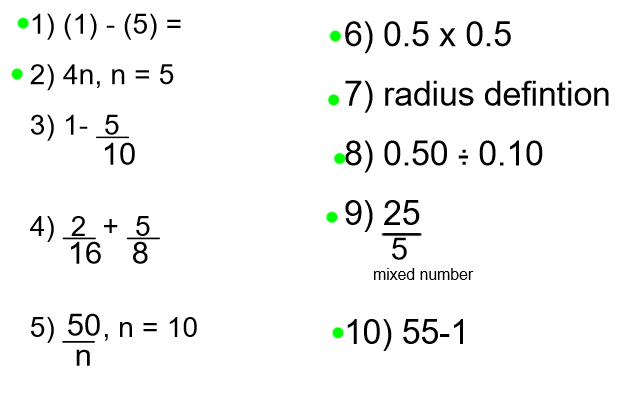
**Friday** – a “mini” assignment for review ☺

\*Remember, do what you are comfortable with. Do a little or it all, as long as you are doing something to keep your math skills fresh ☺

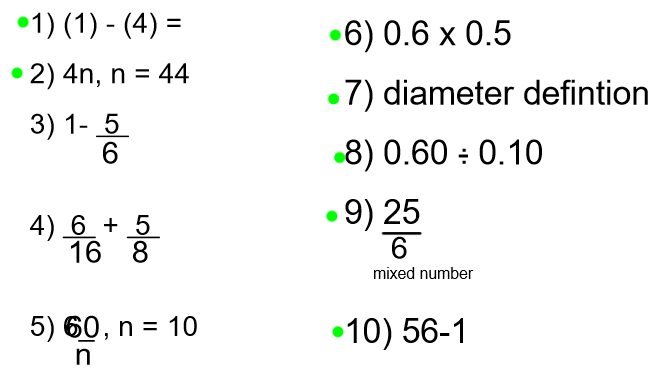
Monday (mm)



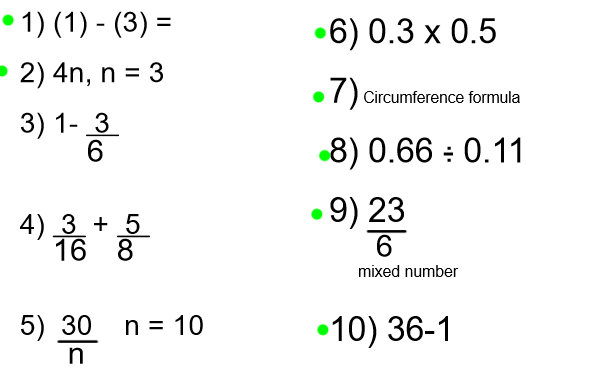
Tuesday (mm)



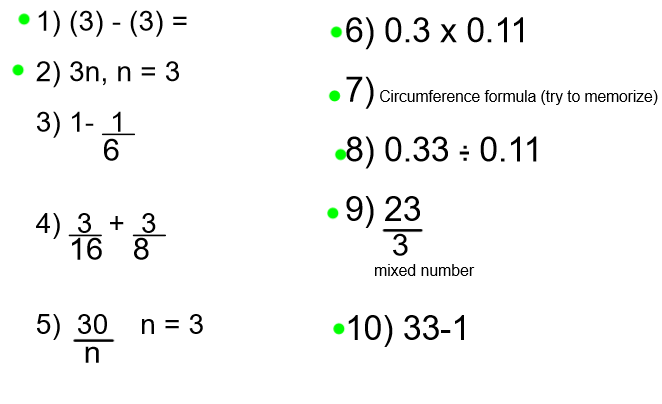
Wednesday (mm)



Thursday (mm)



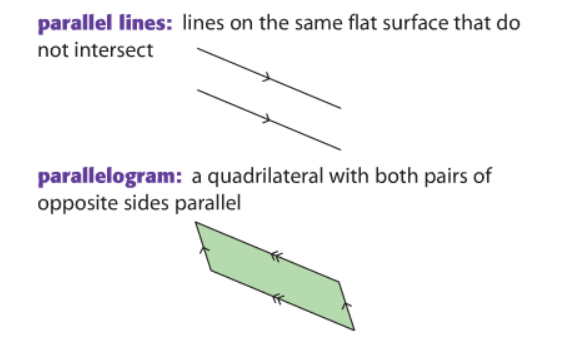
Friday (mm)



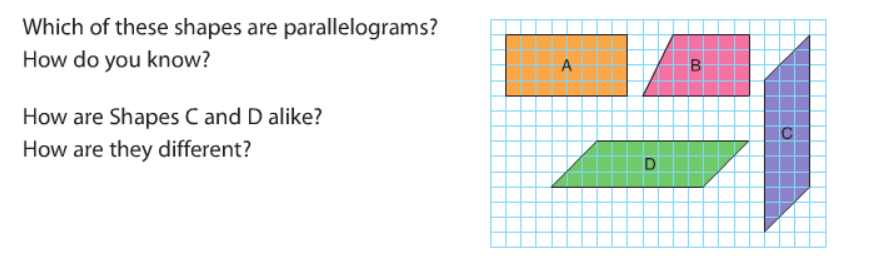
**Monday – Finding the Area of Parallelograms**

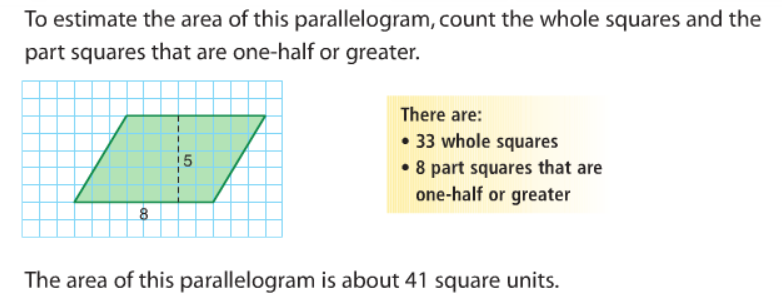
1. Watch the following video:

<https://m.youtube.com/watch?v=EcuzXwtamJc>

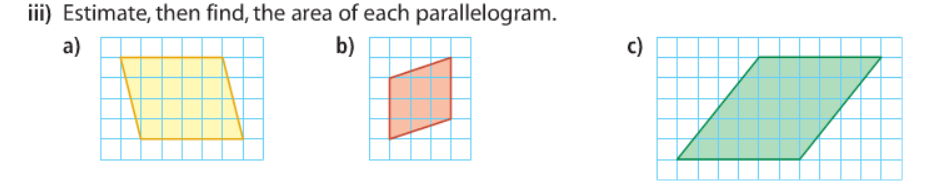


1. Complete the following:





3)



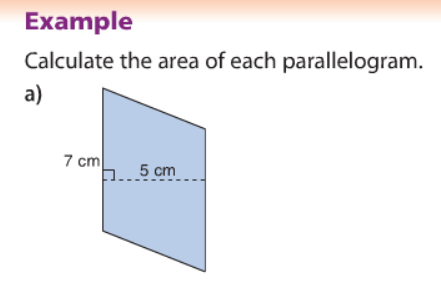
**Tuesday:**

1. Review…what is a parallelogram?
2. Intro to “Find the AREA of a Parallelogram”

Watch the following video for an Intro on Area of a Parallelogram

<https://m.youtube.com/watch?v=PKzE3OWxDfQ>

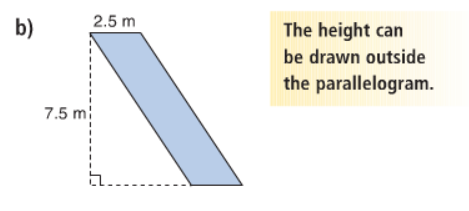










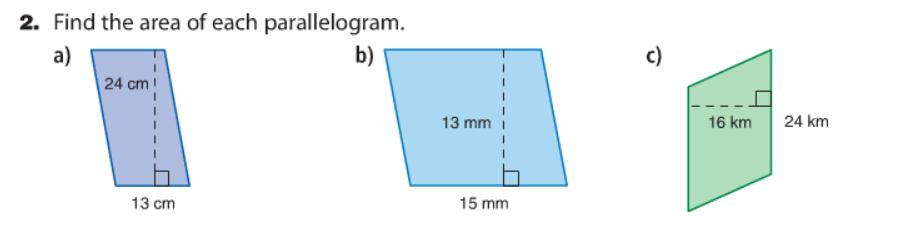


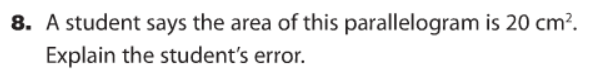


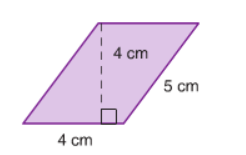




\*Remember you HEIGHT ALWAYS comes from the 90o ( ) on the shape.

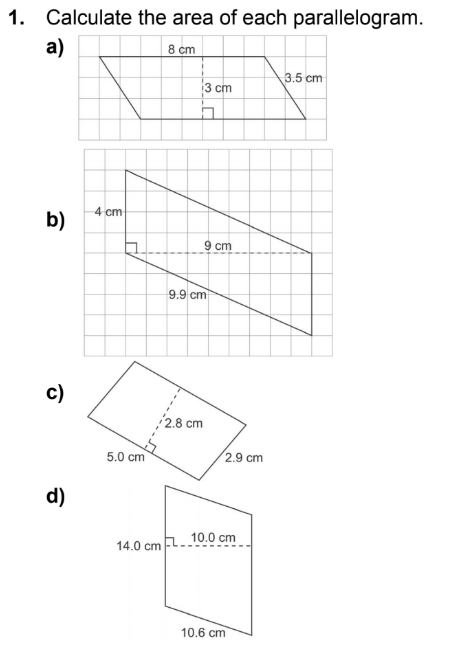






**Wednesday**

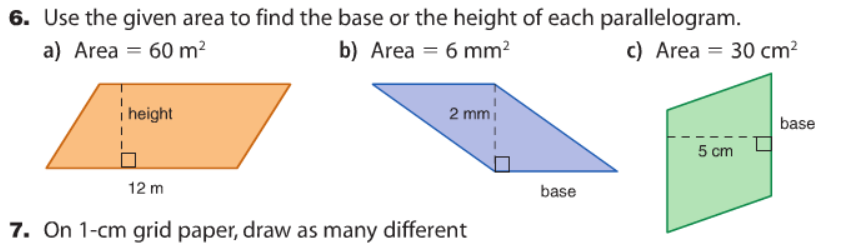
Complete the following:

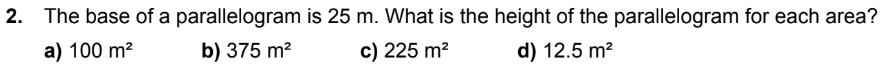


**Thursday**

**You will have the area and a dimension (base OR height) of the parallelogram. Your task is to find a dimension NOT the Area.** You will be dividing today. Watch the video carefully, you can always re-watch OR ask me ☺

<https://virtualnerd.com/pre-algebra/perimeter-area-volume/perimeter-and-area/area-formulas-examples/parallelogram-base-from-area-height>

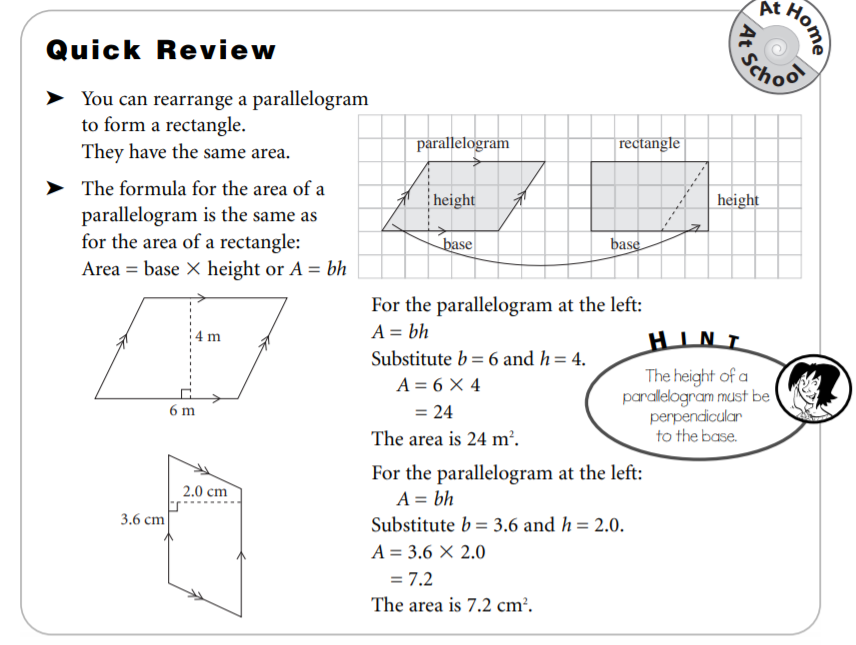


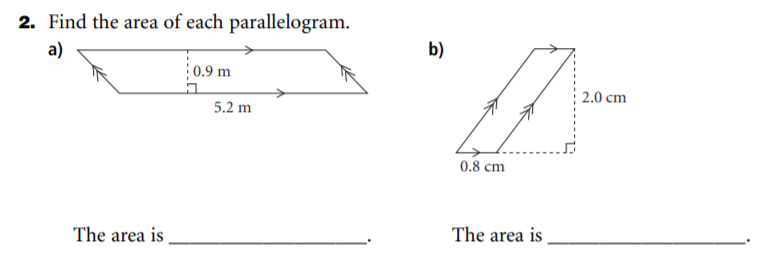


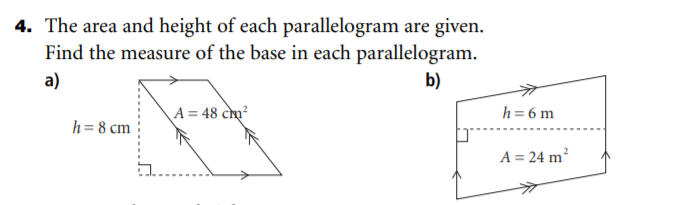
**Finally Friday ☺**

Review: 1) Definition of a Parallelogram 2) Formula for Area of a Parallelogram

1. What do you do if you have the Area and another dimension of a Parallelogram

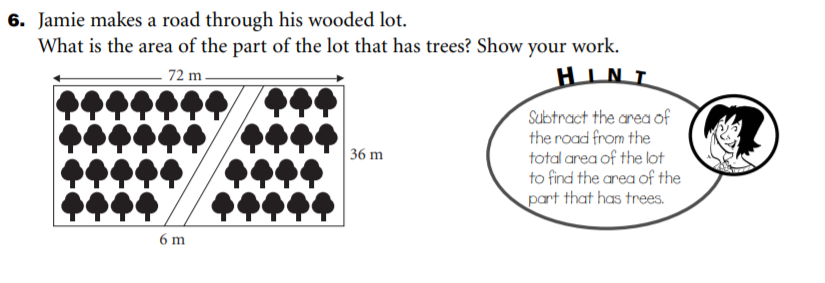








Challenge: Try it ☺



Thanks for all of your hard work in Math this week☺ Things are looking up in our province, some restrictions have been relaxed! I hope you got to see some family and\or friends that you hadn’t seen for a while. We all have been doing our part in New Brunswick. ☺

Have a great weekend,

Mrs. Moody