May 11, 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 to try some Math- great ☺ We will still do our Mental Math, but we are going to move into “**Area of Triangles”**. 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 the formula for Triangles

**Tuesday** – Area formula practise – height inside the triangle

**Wednesday** – Area formula practise – height measured outside the triangle

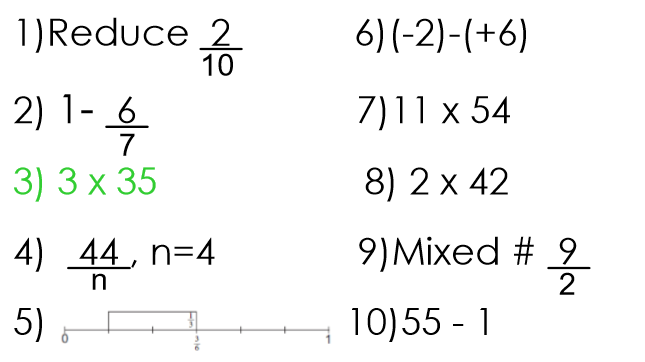
**Thursday** – Area of Triangles

**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 ☺

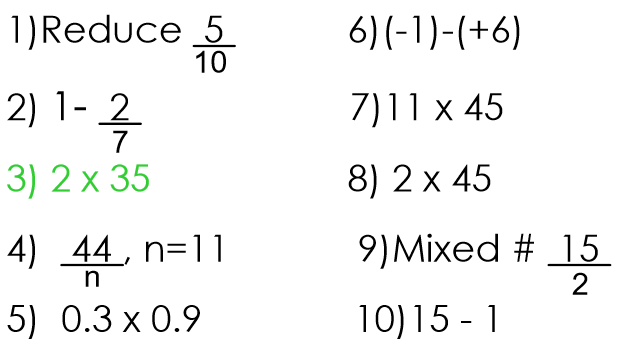
# 3, 4, 6, 7,8,10 daily

Monday (mm)

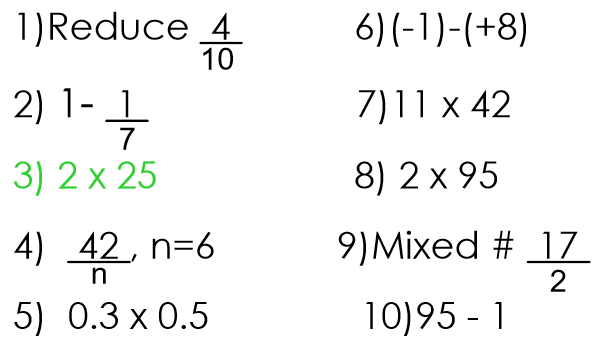


Write an addition equation

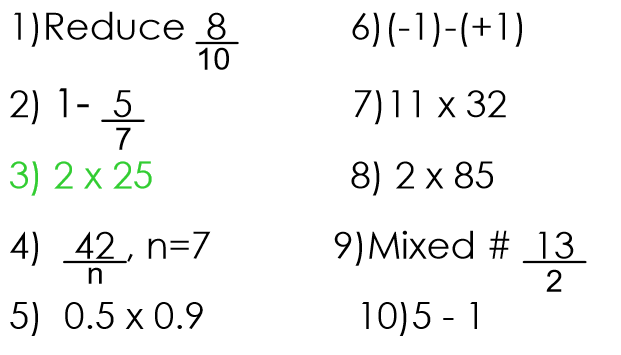
Tuesday (mm)



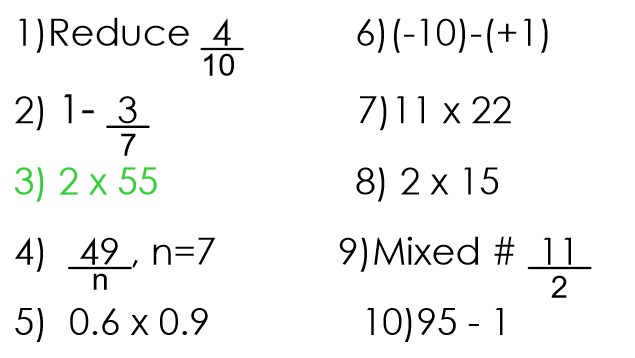
Wednesday (mm)



Thursday (mm)



Friday (mm)



**Monday**

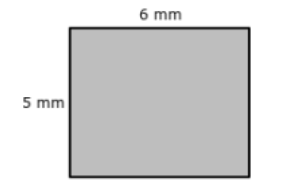
1. Watch the following video:

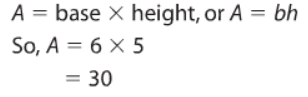
<https://m.youtube.com/watch?feature=youtu.be&v=PHKaqXlki6w>

Do the following activity…

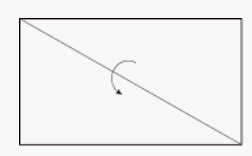
1. Draw and measure the dimensions of a rectangle.
2. Cut out the rectangle
3. Find the area of the rectangle (\*Remember that A = bh OR A= l x w – you did this in grade 6 Math, the formula for all quadrilaterals {4 sided shapes} is the same).

**Example:**

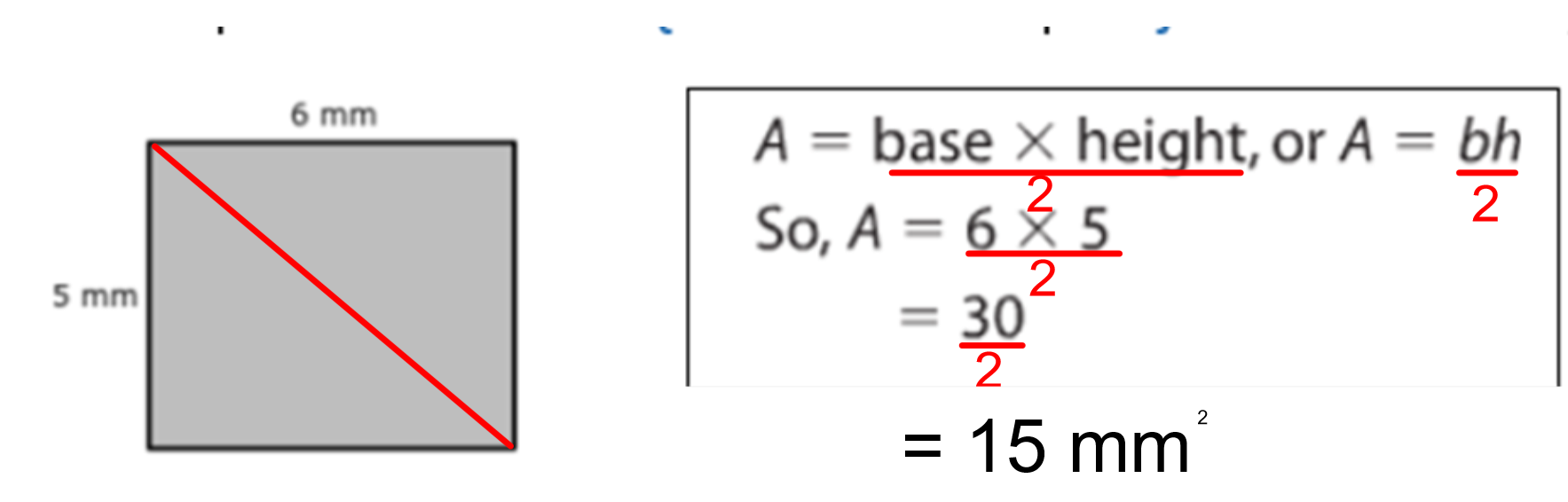


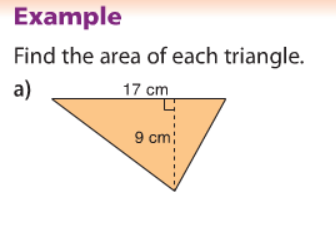


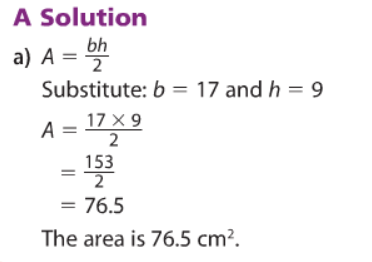
1. Draw a diagonal on your rectangle:



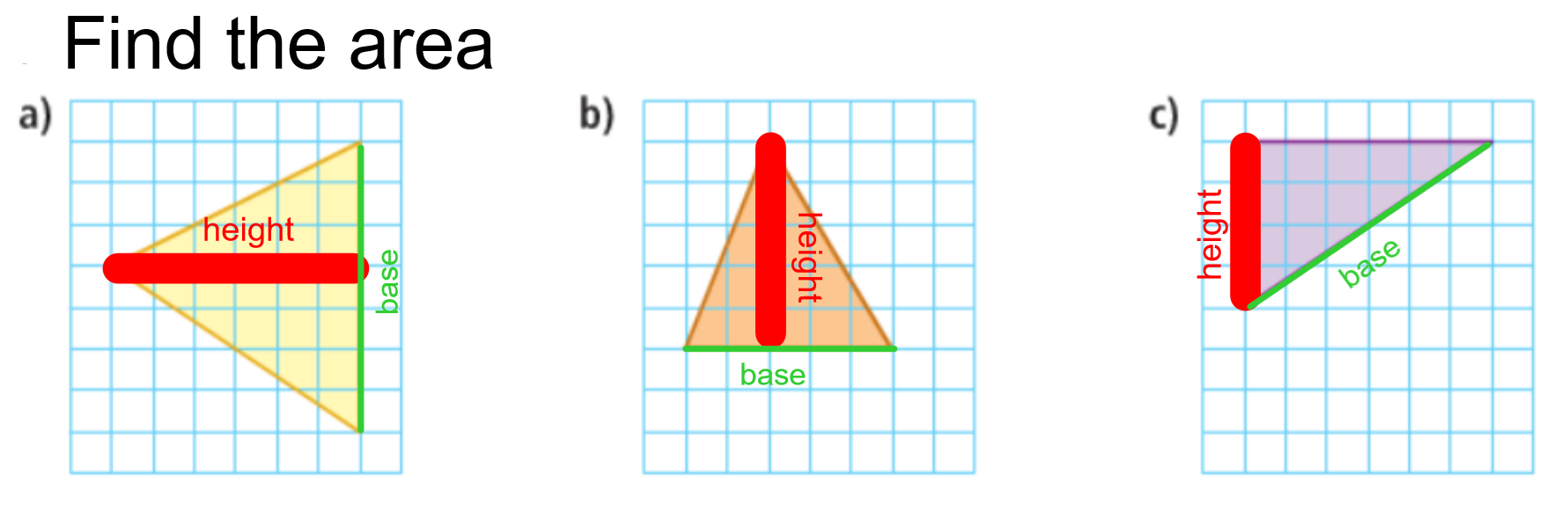
* This shows how you get to the formula for Area of a



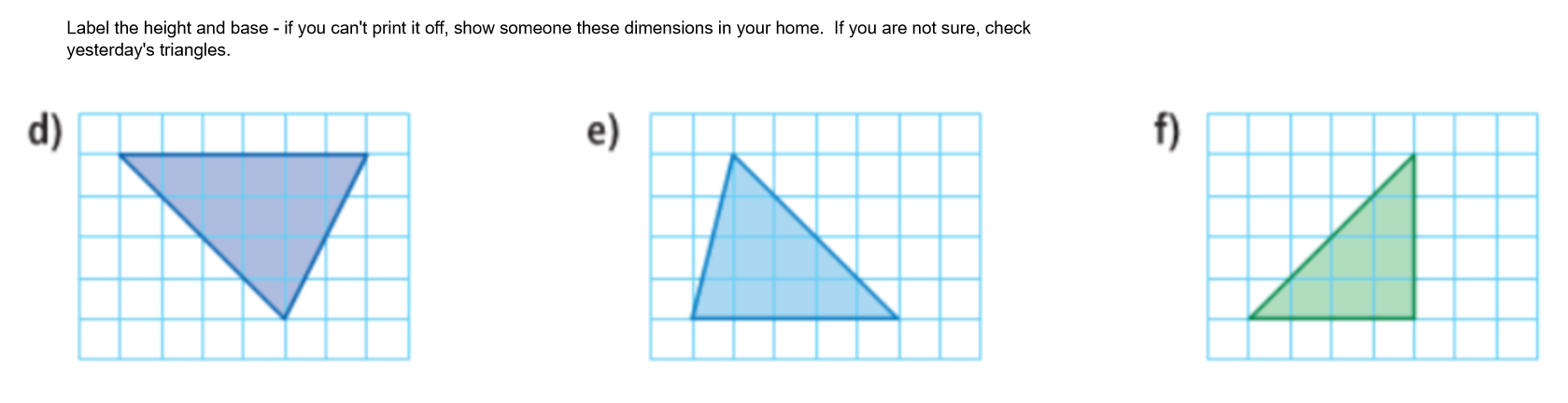




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**Tuesday:**



1. Watch this video for a review:

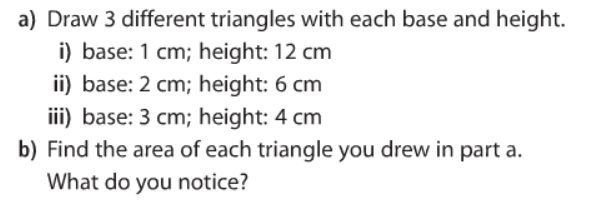
<https://m.youtube.com/watch?v=-mRqV6DrP_A&feature=youtu.be>

1. Try this website for practise of Area of Triangles (you will need paper and pencil plus a calculator – just send me your score!)

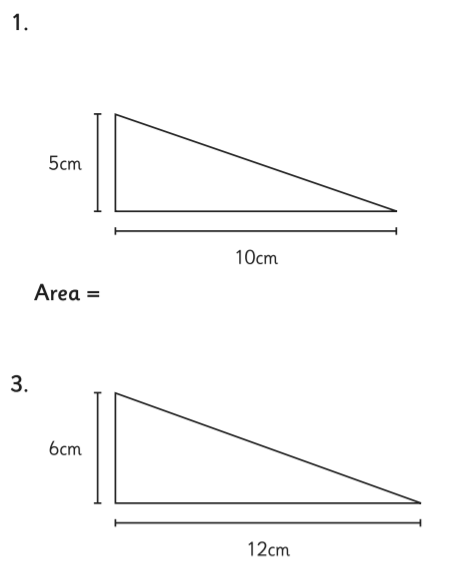
<https://nb.mathgames.com/skill/7.85-area-of-right-triangles>

**Wednesday**

Complete the following:



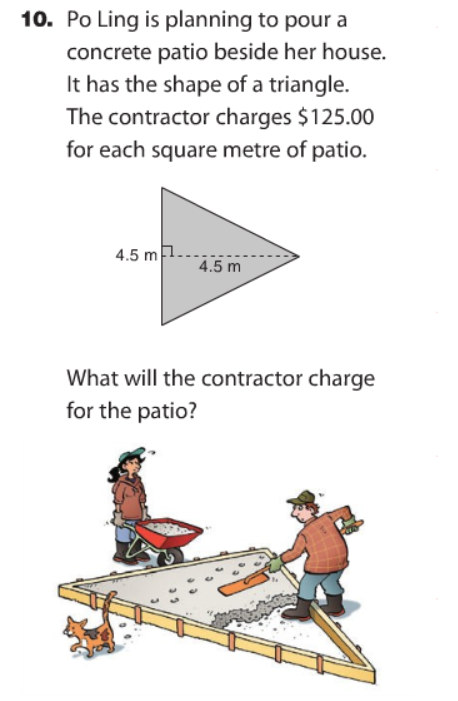
1. Find the area of these 2 triangles:



**Thursday**

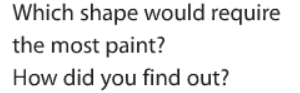
**Review with a word problem.**

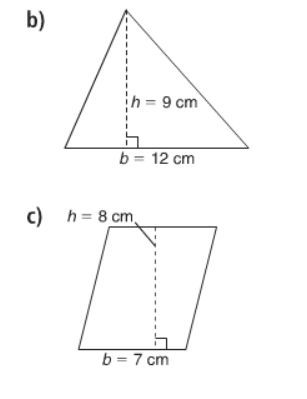
**Remember to find the Area THEN the price they have to pay…**



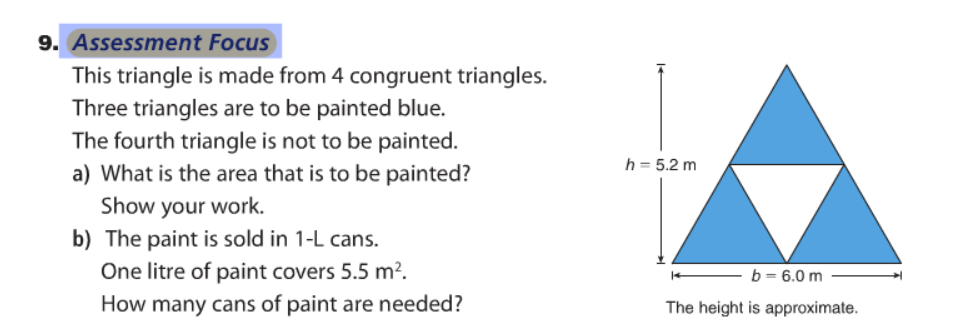
**Finally Friday ☺**







**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 showed your mom some appreciation this past weekend ☺ !

Have a great weekend,

Mrs. Moody