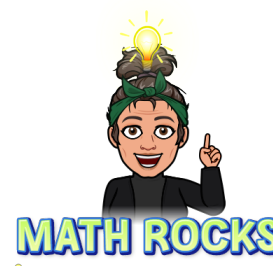


# Middle School Math

## March 30<sup>th</sup>-April 5<sup>th</sup>



Dear Middle School Students,

This week,

- I have attached a **Kahoot!** ..... It is not timed so take your time. If you get a 70% or higher, then you do not have to do the performance coach book or the problem of the week.

- **Problem of the week**, the **performance coach book** and **<IXL> 40 minutes**.

Once you have done that, you will need to input your answers into the google classroom assignment.

6th Grade: 6.M.NS.B.04	7th Grade: 7.M.NS.A.02ab	8th Grade: 8.M.NS.A.02
<p><b>Kahoot!</b></p> <p>Get 70% or higher and you don't have to do the performance coach book or problem of the week.</p> <p><b>Performance Coach Book:</b> Page: B4 (practice test 2) #26 &amp; #63 Please enter your answers into the google classroom assignment.</p> <p><b>Problem of the week:</b> 1.) Find the GCF and LCM of 15 and 20. <input type="text"/></p> <p>2) Identify the greatest common factor and use the distributive property to rewrite <math>54 + 36</math>. Example: <math>a(b+c)</math></p> <p><b>IXL:</b></p> <ul style="list-style-type: none"> <li>• <b>MAKE SURE THAT YOU LOG INTO IXL BEFORE STARTING!!!</b></li> <li>• Work in the Arena for 10 minutes a week or until you are fully up to date.</li> <li>• You can work on any of your recommendations</li> <li>• Make sure you chose a lesson at your recommended grade level or higher.</li> </ul> <p>Your goal is 40 minutes per week ..... Monday - Sunday!!</p>	<p><b>Kahoot!</b></p> <p>Get 70% or higher and you don't have to do the performance coach book or problem of the week.</p> <p><b>Performance Coach Book:</b> Page: B4 (practice test 2) #42, #54, &amp; #58 Please enter your answers into the google classroom assignment.</p> <p><b>Problem of the week:</b> Shane's bird feeder holds <math>4 \frac{1}{5}</math> cups of birdseed. Shane is filling the bird feeder with a scoop that holds <math>\frac{3}{5}</math> of a cup. How many scoops of birdseed will Shane put into the feeder?</p> <p><b>IXL:</b></p> <ul style="list-style-type: none"> <li>• <b>MAKE SURE THAT YOU LOG INTO IXL BEFORE STARTING!!!</b></li> <li>• Work in the Arena for 10 minutes a week or until you are fully up to date.</li> <li>• You can work on any of your recommendations</li> <li>• Make sure you chose a lesson at your recommended grade level or higher.</li> </ul> <p>Your goal is 40 minutes per week ..... Monday - Sunday!!</p>	<p><b>Kahoot!</b></p> <p>Get 70% or higher and you don't have to do the performance coach book or problem of the week.</p> <p><b>Performance Coach Book:</b> Page: B4 (practice test 2) #46 Please enter your answers into the google classroom assignment.</p> <p><b>Problem of the week:</b> A carpenter is buying material for a corner bracket. He needs to be as precise as possible in order to not over purchase material and go over budget. Given the following measures in inches, approximate without using a calculator, how much material he will need for each brace to the nearest hundredth inch. 1. <math>\sqrt{59}</math> 2. <math>\sqrt{78}</math> 3. <math>\sqrt{112}</math></p> <p><b>IXL:</b></p> <ul style="list-style-type: none"> <li>• <b>MAKE SURE THAT YOU LOG INTO IXL BEFORE STARTING!!!</b></li> <li>• Work in the Arena for 10 minutes a week or until you are fully up to date.</li> <li>• You can work on any of your recommendations</li> <li>• Make sure you chose a lesson at your recommended grade level or higher.</li> </ul> <p>Your goal is 40 minutes per week..... Monday - Sunday!!</p>

If you do not have access to google classroom, then you may email me your answers to [eacosta@afjusd.org](mailto:eacosta@afjusd.org).

If you cannot email me your answers, then I will check your answers in your book when we are allowed to return to the classroom.