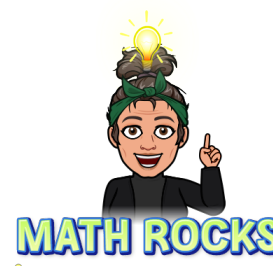


# Middle School Math

## April 13<sup>th</sup>-April 19<sup>th</sup>



Dear Middle School Students,

This week,

- **Kahoot!** ..... It is not timed so take your time.
- **Homework**
- **<IXL> 40 minutes.**

6th Grade: 6.M.NS.A.01	7th Grade: 7.M.EE.B.04	8th Grade: 8.M.F.A.03
<p><b>Kahoot!</b> Get 70% or higher and you don't have to do the Homework.</p> <p><b>Homework:</b> Coach Book Page: B4 (practice test 2) #23 &amp; #24. Please enter your answers into the google classroom assignment.</p> <p>Problems of the week</p> <ul style="list-style-type: none"> <li>● You have 2 1/4 cups of jelly worms and a recipe that calls for 1/2 cup of jelly worms. How many full batches of your recipe can you make? How many jelly worms will you have left over?</li> </ul> <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. Your goal is 40 minutes per week ..... Monday - Sunday!!</li> </ul>	<p><b>Kahoot!</b> Get 70% or higher and you don't have to do the Homework.</p> <p><b>Homework:</b> Coach Book Page: B4 (practice test 2) #32 Please enter your answer into the google classroom assignment.</p> <p>Problems of the week</p> <ul style="list-style-type: none"> <li>● A small vanilla ice cream cone costs \$2.50. It costs 35¢ for each additional sundae topping. If Sam spent a total of \$3.55, how many toppings did she get on her sundae?</li> <li>● Austin went to the store and bought 5 pencils for \$.10 each, 3 composition books for \$.75 each, and 2 folders for \$.40 each. He then bought two 3-ring binders. If Austin spend a total of \$8.05, how much did each 3-ring binder cost?</li> <li>● Sam had 7 days to complete 150 math problems. He had 5 hours a day to work on these problems. What is the minimum number of problems he needs to complete per hour?</li> </ul> <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. Your goal is 40 minutes per week ..... Monday - Sunday!!</li> </ul>	<p><b>Kahoot!</b> Get 70% or higher and you don't have to do the Homework.</p> <p><b>Homework:</b> Coach Book Page: B4 (practice test 2) #4 &amp; #25 Please enter your answers into the google classroom assignment.</p> <p>Problems of the week</p> <ul style="list-style-type: none"> <li>● <b>Which best describes the term linear function and an example?</b> <ol style="list-style-type: none"> <li>A linear function is a straight line and has a power or exponent of one.</li> <li>A linear function has a curved line and a power of two.</li> <li>A linear function is a straight line and has a power greater than one.</li> <li>A linear function is a curved line and a power or exponent of one.</li> </ol> </li> <li>● <b>Which best describes the term nonlinear function and an examples?</b> <ol style="list-style-type: none"> <li>A nonlinear function is a straight line and has a power or exponent of one.</li> <li>A nonlinear function has a curved line and a power of one.</li> <li>A nonlinear function is a straight line and has a power greater than one.</li> <li>A nonlinear function is not a straight line and has a power other than one.</li> </ol> </li> </ul> <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. Your goal is 40 minutes per week.....</li> </ul>

If you do not have access to google classroom,  
then you may pick up a packet at the front office Monday-Thursday from 9:00 a.m. to 11:00 a.m.

Middle School Math  
March 23rd-March 26th



Monday - 8:00 AM

**MATH ROCKS**