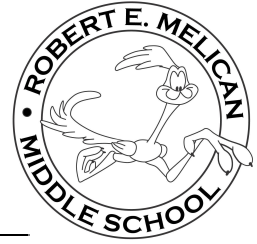


Michelle T. Karb  
Principal

Jennifer R. Callaghan  
Assistant Principal



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June 25, 2023

Dear Incoming 7<sup>th</sup> Grade Students,

In order to be prepared for the 7<sup>th</sup> grade math experience, you should have mastered your operations within the number system. This means that you should be able to easily **add, subtract, multiply and divide with whole numbers, fractions, decimals as well as adding integers**. To help keep your math skills fresh, we highly recommend that you complete some math problems over the summer. You can find math problems in many different places, but below are some places we have found for you to get you started on these types of problems.

1. **IXL website** <https://www.ixl.com/math/>

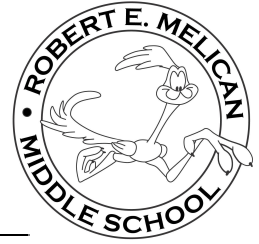
**DO NOT LOG IN**, you can complete 10 problems a day for free without logging in.

If you get any problems wrong it will give you an explanation on how to get the correct answer. Here are some good places to start, but you can do anything listed under the **6<sup>th</sup> grade math!**

- B1 - multiply whole numbers
- C5 - divide whole numbers
- G1 - add & subtract decimal numbers
- H2 - multiply decimals
- H4 - divide decimals by whole numbers
- H7 - divide decimals with decimal quotients
- J1 - add & subtract fractions with like denominators
- J3 - add & subtract fractions with unlike denominators
- K6 - multiply fractions
- L5 - divide fractions
- M4 - understanding absolute value
- N2 - adding integers
- R1 - write a ratio
- R6 - ratio tables

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2. **Khan Academy** <https://www.khanacademy.org/> is also a good place to find some problems and some videos to help you. Choose **6<sup>th</sup> grade math** and then **Arithmetic operations** to get started.

3. **MATHia** through carnegie. For those of you that have a MATHia login, it will remain active until the beginning of August, so you can continue to work through the curriculum there to help keep your math skills fresh, just continue to hit “Let’s Go,” and it will continue to move you along. Also, you can always go back and “review” the topics you have already completed and just practice some more math, which is the goal here.

A **summer work log** is available on the Melican website for you to record any work you have done. Please make sure to have a parent sign off on your work! You can turn in a completed log to your 7<sup>th</sup> grade math teacher during the first week of school to receive extra credit.

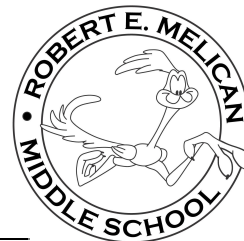
Have a great summer and we look forward to seeing you in the fall!!

Sincerely,

The 6<sup>th</sup> and 7<sup>th</sup> Grade Math Teachers

Michelle T. Karb  
*Principal*

Jennifer R. Callaghan  
*Assistant Principal*



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