

Summer Math Requirements for Mrs. Roche's 2017-2018 Group

Those students who were in 4th grade math with Mrs. Roche this past school year, or those new to our school as rising 5th graders, will be required to complete an independent math review on IXL.com. Your first math test grade of the school year is based on the number of problems you completed. This goal of 1,000 problems is much easier to achieve than it may seem.

The rubric is:

1,000+ Problems	A
900-999 Problems	B
800-899 Problems	C
700-799 Problems	D

In order to keep track of the total number of problems that you have completed, follow these steps:

- Log into your IXL account and click on Math
- Then click on "Analytics" on the tool bar.
- Next click on "Usage"
- Click on "Date Range" and choose "Custom" on the drop down menu. Put the start date as June 10, 2017 and the end date is the date you are checking.

Once you have logged in, choose from any of the lessons below. If you complete all of these and want to continue working, just choose any 4th grade skill or higher.

Lessons

R-1 thru 6

D-13 thru 30

E-5 thru 26

F-3-11

P-7,9,13,14,18,20,23

Q-4 thru 8

U-1 thru 10

V-3 thru 6

BB-11 thru 14

For every 200 problems that you complete over 1,000, you will earn a fun prize. The more problems that you complete, the bigger the prizes. You do not need to master a section. The goal is the number of problems not sections completed. Please be sure to have a **strong command** of your math multiplication facts.