

# Math Summer Initiative

## Students Entering 6th Grade

Holy Ghost Catholic School  
Summer 2020

The goal of the initiative is to have students work over the summer on skill-based activities to maintain their math skills for the upcoming school year.

Our math initiative is computer-based, utilizing [ixl.com](http://ixl.com) for students **entering 6th grade**. Your child's username and password remain the same as this school year. Please call the school office during summer office hours if you have misplaced your login information. Any questions about the assignment, please email Ms. Heck.

Students **entering 6th grade** are assigned the following 15 specific IXL lessons **listed under the 5th grade tab**:

(If you have done a skill before and reached 100, do it again. If you started a skill before but did not reach 100, keep going to at least to 80.)

-C.18

-D.12

-G (NEW, right below G.4: Relationship between decimal place values

- I (New! Multiply by a power of ten with decimals: find the missing number (right below I.2)

-I (NEW! Multiply a decimal by a 2-digit number (right below I.3)

-I.10

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-J (NEW! Divide blue decimals without adding zeros (2 just below J.5)

-J.5

-L.22

-O.8

-O.10

-P.1

-P.3

-Z.9

-EE.12

**\*\*\*Students are required to show their work on loose-leaf paper and turn it into their math teacher on the first day of the 2020-2021 school year.**

Students must complete each assigned skill to **80%** which will be calculated at 2 points each skill. This assignment will count as a 30-point formative grade for the first nine weeks of the 2020-2021 school year.

**\*\*No partial credit will be given\*\***

**Example:**

80% or above = 2 pts

79% or below = 0 pts

**NOTE:** **ADVANCED MATH STUDENTS** will be emailed individually by Mrs. Kemp for their assignment details.

**\*All IXL assignments are due by midnight on July 31, 2020. This deadline CANNOT be extended due to the program year rolling over.**