



Math IXL Assignment Summer 2022
Directions for Rising 5th Grade Students (Advanced)

1. Be sure to log-on to <https://www.ixl.com/> using the username and password provided to you by ICS.
2. Complete the skills listed below at the **grade level you just completed** to review over the summer. As a rising fifth grader in Advanced, you will review **fifth grade** skills.
3. In order to receive credit, summer work must occur on or after June 13, 2022 and be completed by August 28, 2022. This allows two months to complete the requirements for active practice. Time is best accrued over a number of practice periods throughout the summer in order to maintain skills.
4. Parents should sign the bottom of this form to indicate that your child has completed his/her summer work.
5. Please complete this checklist of required skills indicating the percentage achieved and the date each skill is completed. Students are asked to achieve a **minimum of 85% mastery** for each of the assigned skills.
6. IXL summer work is worth 30 points if each of the assigned 15 skills is completed to 85% mastery. Points will be deducted if all skills are not completed or 85% mastery is not achieved.
7. You are welcome to work on additional skills if you would like, however, these will not be graded.
8. **Please return this form to your Math teacher on the first day of school.**
9. If you have any questions regarding math summer work, please contact lmetzbower@theimmaculate.org

Please be aware the skill numbers are sometimes adjusted by IXL.com over the summer. If the letter/number combination on the IXL website does not align to the list of assigned skills, please work on the skill that matches the **description**.

Student Name: _____

IXL Skills	Percentage	Date Completed
A.6 Spell word names for numbers up to one million		
C.16 Multiply 2-digit numbers by larger numbers		
D.14 Divide 2-digit and 3-digit numbers by 2-digit numbers		
E.9 Evaluate exponents		
G.15 Compare, order, and round decimals: word problems		
G.18 Convert decimals to fractions		
I.10 Multiply a decimal by a multi-digit whole number		
K.6 Convert between improper fractions and mixed numbers		
L.5 Add and subtract mixed numbers with like denominators		
M.21 Multiply two fractions		
N.10 Divide two fractions		
O.6 Evaluate numerical expressions with parentheses		
P.3 Multi-step word problems		
W.10 Interpret charts and graphs to find the mean		
Z.8 Measure angles with a protractor		

Parent Signature: _____