



Math IXL Assignment Summer 2022

Directions for Rising 6th Grade Students – Course 1

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 6th grader, 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 several 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 40 points if each of the assigned 20 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 |
|--|------------|----------------|
| C.14 Multiply 2-digit numbers by 2-digit numbers | | |
| C.21 Multiply three or more numbers: word problems | | |
| D.14 Divide 2-digit and 3-digit numbers by 2-digit numbers | | |
| F.6 Divisibility rules: word problems | | |
| G.15 Compare, order, and round decimals: word problems | | |
| G.5 Place values in decimal numbers | | |
| H.5 Add and subtract decimals: word problems | | |
| I.10 Multiply a decimal by a multi-digit whole number | | |
| K. 17 Understand fractions as division: word problems | | |
| K.7 Least common denominator | | |
| L.4 Add and subtract fractions with like denominators: word problems | | |
| M.11 Multiply fractions by whole numbers I | | |
| N.2 Divide unit fractions by whole numbers | | |
| N.10 Divide two fractions | | |
| O.1 Add, subtract, multiply, and divide whole numbers | | |
| Q.2 Convert between percents, fractions, and decimals | | |
| R.2 Add and subtract money: word problems | | |
| T.3 Graph points on a coordinate plane | | |
| W.14 Find the probability | | |
| T.4 Elapsed time | | |

Parent Signature: _____