

Dear IHM Students and Families,

Immaculate Heart of Mary School will be utilizing the online math learning platform of IXL for Summer 2023 Math Learning. Each student will be assigned specific skills to review and practice in preparation for the start of the 2023-24 school year. All assigned math learning must be completed by Friday, August 25, 2023. All students will receive a completion grade of 30 points for their trimester 1 math grade when all assigned topics are completed. Consider bookmarking the following website -

www.ixl.com/signin/immaculatehom

as this is the sign in page specific to Immaculate Heart of Mary School's IXL account. Your child will need to enter their username and password to access their account. After logging in, your child will click on "MATH" followed by the GRADE LEVEL of school they just completed. Then, your child will complete the required skills as noted on the attached paper which lists the topic followed by the skill under the topic. IHM teachers will be able to check for completion by logging into their accounts. There is nothing that families need to print to show completion.

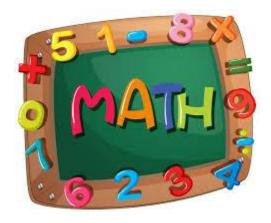
If your child has difficulty logging into their account please email: dsperato@ihmschoolmd.org

Thank you in advance for having your child review their math skills and knowledge over the summer. If you have any questions, please let us know.

Sincerely, **IHM Math Teachers** 8501 Loch Raven Blvd., Baltimore, MD 21286 | 410-668-8466 Ihmschoolmd.org

IXL Summer Math 2023 - RISING 2nd GRADE

IXL Portal: www.ixl.com/signin/immaculatehom



- A.5 Counting and number patterns: Counting tens/ones up to 99
- A.8 Counting and number patterns: Number lines up to 100
- Q.12 Addition: Addition facts, sums to 20
- P.5 Addition strategies: Add doubles
- **T.12** Subtraction: Subtraction facts up to 20
- M.1 Mixed Operations: Fact Families
- BB.3 Comparing: Comparing numbers up to 100 using symbols
- AA.5 Place Value: Place value models up to 100
- **AA.7** Place Value: Write numbers as tens and ones

- **EE.1** Measurement: Compare objects with length and height
- FF.4 Time: Read clocks and write times
- KK.4 2-Dimensional Shapes: Count sides and corners
- KK.9 2-Dimensional Shapes: Compose 2-dimensional shapes
- LL.1 3-Dimensional Shapes: 2D and 3D Shapes
- LL.5 3-Dimensional Shapes: Count vertices, edges and faces
- NN.2 Fractions: Equal parts with halves, thirds and fourths
- NN.8 Fractions: Make halves, thirds and fourths
- **II.6** Data and Graphs: Interpret data in tables
- **HH.2** Money: Names and values of coins