## St. Joseph Catholic School Summer Math Assignment 2024

Dear Parents of Middle School Students,

The goal of the St. Joseph School Summer Math Program is to keep students practicing necessary math skills over the summer break. The emphasis is on steady practice to maintain the skills we learned during the school year - to prevent the "summer slide". The Summer Math Program is required and will be TWO First Quarter QUIZ grades (20 points) for Math class.

## The Summer Math Program will consist of TWO Parts:

Part 1 (20 points): IXL Summer Boost: Math. Your child will receive a printed copy of the IXL Summer Boost: Math for his/her grade level. There are twenty days of review skills that need to be completed to a MINIMUM Smart Score of 90 (100 would be even better ). Your child needs to document the date, time spent, and Smart Score for each of the twenty skills. The skills do not need to be completed in order and more than one skill may be completed per day.



## IXL Summer Boost: Math

<u>Part 2 (20 points)</u>: IXL Math Action Plan. Your child will receive a printed copy of their individualized Math Diagnostic Action Plan. Students will complete the action plan with the following guidelines:

- -Below Grade level or Grade level skill => 90 or above SS
- -Above grade level skill => 80 or above SS
- -For every 5 Smart Scores of 100, you earn a bonus point!
- \*If you work more than 40 minutes (with an appropriate number of questions attempted) and still cannot reach SS 80 or 90, you may scroll down to the bottom of the page and substitute one of the suggested foundational skills.

Additionally, SJCS Middle School Students have been entered into the IXL STUDY IN THE SUN contest. This contest is OPTIONAL. As an incentive, the top FIVE finishers in each grade level will receive a 1-point Test Bonus coupon and an IXL Action Plan 1-point bonus coupon! Full contest rules can be found on the IXL website. <a href="https://www.ixl.com/contest/summer#rules-header">https://www.ixl.com/contest/summer#rules-header</a>



## Rules highlights

As your learners practice, please keep these important rules in mind. For more information, read the full contest rules

- No more than 500 total questions answered (whether answered correctly or incorrectly) per day by a student will be eligible.
- Skills that are repeated after they have been mastered (achieving a SmartScore of 100) once during the contest period will not be counted.
- No more than 50 questions answered by one student in a single skill (prior to reaching a score of 100) will be counted.
- For students in grades PK-4, questions in all grade levels will be counted. For students in grades 5-8, only questions from grade 3 and above will be counted. For students in grades 9-12, only questions in grade 7 and above will be counted.

IXL Summer Math will be collected on **Monday, August 12<sup>th</sup>**. Best wishes for a fun and relaxing summer! I look forward to seeing you all in August!

Sincerely,

Felicia P. Adam

Middle School Math Teacher

St. Joseph Catholic School