## Summer Assignment for Incoming 6th Grade Students: 2023 - 2024

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Welcome to sixth grade math; I look forward to teaching you! If you are a new 6th grade student and do not have an IXL username and password, please send an email with your **full name and grade level** to techcenter@asfg.edu.mx. They will assign you one as soon as possible.

1. Log in to <u>www.ixl.com</u>, and enter your username and password

2. Click on Sixth Grade

3. Please practice the following 10 skills below up to a score of 80 or for 15 minutes each, whichever comes first for you. Do not use a calculator for any of the skills. If you need support, please either click on "learn with an example" or "watch a tutorial" which both show up on the first question of the IXL skill. There will be a quiz within the first two weeks of school over this assignment.

4. HAVE A WONDERFUL SUMMER! I can't wait to meet you in August!

## **IXL Assignment:**

- B1 Multiply whole numbers
- C1 Divisibility rules
- C5 Divide whole numbers- 2 digit divisors
- E1 Add, subtract, multiply or divide two whole numbers
- **GG1** Perimeter
- GG2 Area and rectangles of squares
- GG3 Understanding area of a parallelogram
- GG4 Area of parallelograms
- HH1 Volume of cubes and rectangular prisms
- HH2 Volume of cubes and rectangular prisms with fractional side lengths

I will check to see if you did the assignment between the dates of June 25 - August 17, 2023. Thank you and enjoy your summer!