

3rd Grade American Math HW 21

Chapter 16: Apply Multiplication to Perimeter and Area

Dear Family,

During the next few weeks, our math class will be learning about perimeter and area of figures.

Formulas for Perimeter

Rectangle:

$$P = (2 \times l) + (2 \times w) \text{ or}$$

$$P = 2 \times (l + w)$$

Square:

$$P = 4 \times s$$

Formula for Area

$$\text{Area} = \text{Length} \times \text{Width}$$

Vocabulary

- **Area:** The measure of the number of unit squares needed to cover a surface.
- **Perimeter:** The distance around a shape
- **Formula:** A set of symbols that expresses a mathematical rule.

-
- **Homework due date: Sunday, March 1st**
 - **Perimeter and Area Test** is postponed to after spring break (Thursday, March 12th)
 - **Area and Perimeter Quiz** on **Thursday, Feb. 26th**
 - **Feel free to contact me with any questions at diana.charaf@archimedean.org**
-

Complete homework daily based on the schedule provided below:

Monday 02/23

IXL Lesson: **KD8**

Tuesday 02/24

IXL Lesson: **LN2**

Wednesday 02/25

IXL Lesson: **RYC**

Thursday 02/26

IXL Lesson: **ZWF**

Friday 02/27

IXL Lesson: **KNR**