

Ms. Wang  
American Math  
yuzhu.wang@archimedean.org

**Week of 04/28/2025 - 05/04/2025 (2 pages)**

**ANNOUNCEMENTS:**

1) No Test this week.

a) Test on next Monday, May 5, 2025.

2) There are **YouTube links** on the second page. Please watch them if you missed classes or need to review the topic.

**REMINDER: Check the gradebook to see if you have any missing assignments to submit. Email me to let me know you submitted.**

**Week Agenda in class:**

**Daily Participation Grade:** Participation is not just raising your hand with an answer, but includes: being on task, following rules, bringing notebook and pencils, and not distracting others from their participation, etc.

April 28: Area of Parallelograms and Trapezoids

April 29: Volume of a Rectangular & Triangular Prisms

April 30: Surface Areas of Rectangular Prisms & Rectangular Pyramids

May 1: Review Geometry Sheet (Classwork)

May 2: Review Geometry Sheet (Classwork)

- will post the answer key on Archie on Friday afternoon (Please review this worksheet during the weekend, as it will be similar to the test)

<b>April 28</b>	<b>April 29</b>	<b>April 30</b>	<b>May 1</b>	<b>May 2</b>
<b>Homework -</b>  Parallelograms and Trapezoids  - Big Ideas Math  <u>Due</u> by 11:59 PM on <b>April 29</b>	Watch Youtube videos	<b>Homework -</b>  Volumes of Rectangular Prisms  - Big Ideas Math  <u>Due</u> by Thursday night 11:59 pm, <b>May 1.</b>	<b>Homework -</b>  Surface Areas of Rectangular Prisms & Rectangular Pyramids  - Big Ideas Math  <u>Due</u> by Friday night 11:59 pm, <b>May 2.</b>	<b>Homework -</b>  1) Review Geometry class Worksheet  - <u>Answer key</u> on Archie  2) HW: Test Review Geometry  - Big Ideas Math  <u>Due</u> by Sunday night, <b>May 4.</b>

### **Youtube**

1) How to Calculate the Area of Parallelograms and Trapezoids  
<https://youtu.be/HEHi-Vi3ERg?si=59H0wtoya68lSnTQ>

2) Volume of Rectangular Prisms  
<https://youtu.be/By7sVb2lhFs?si=FOs3zHPiX0Ha62kc>

3) Finding a Missing Side Length Given the Perimeter  
<https://youtu.be/YHPgD2gyBOs?si=lbGAVjn4B4WZa92U>

4) How to Find the Volume of a Triangular Prism  
[https://youtu.be/4pV7\\_NuGO2g?si=xO2YfBXZI\\_ptisLG](https://youtu.be/4pV7_NuGO2g?si=xO2YfBXZI_ptisLG)

5) Surface Area of a Rectangular Pyramid  
[https://youtu.be/HjvBZ3qLJxQ?si=SZqbEwN0XqC\\_xggs](https://youtu.be/HjvBZ3qLJxQ?si=SZqbEwN0XqC_xggs)

6) How to Find the Surface Area of a Rectangular Prism  
[https://youtu.be/dCD02kuobnY?si=U\\_-xqXP7tJVOJTgh](https://youtu.be/dCD02kuobnY?si=U_-xqXP7tJVOJTgh)