# 7th/8th Math

Mrs. Schimcek, 2025-2026

#### Contact -

My conference is from 2:45-3:30 every day. Please contact me via Remind (text your grade level code below to to 81010 to join) or email me @ aschimcek@weimarisd.org

Remind Codes @wjh007 (grade 7) @wjh0008 (grade 8)

# Classroom Expectations -

- Be Respectful
- Be Prepared
- Be Honest
- Do Your Best

Academic dishonesty, including cheating or copying the work of another student, plagiarism (including the unauthorized use of artificial intelligence (AI) such as ChatGPT), and unauthorized communication between students is prohibited and will result in corrective action.

#### Homework -

Students will have homework each week. Homework will typically be assigned on Monday and will be due on Friday of the same week. Students are required to show their work on the homework to receive a grade. If the work is missing a "M" will be recorded as their grade until the paper is returned with the required work. Failure to have homework completed on the due date will result in a lunch detention.

## Supplies -

- 2 inch binder
- Tab Dividers
- Graphing Calculator (7th honors and 8th only)

Math binders will be kept in the classroom. Students are free to take their binders home at parent request. Students will carry calculators in their backpacks

### Assignments/ Grading -

Each six weeks we will have a minimum of 6 homework/quiz grades and 3 test grades.

Tests - 55% Homework/Quizzes - 45%

Students are expected to redo any assignment/test on which they made below a 70. I am available during lunch Monday through Thursday for students to redo assignments/tests. Late assignments will be accepted until the end of the grading period.

### Tutoring/Failing -

I am in my room during lunch Monday through Thursday. Students are encouraged to bring their lunch to my room and get help on any assignment/concept that they are struggling with. Students may be placed in required lunch tutorials if they are failing a report card or demonstrate poor performance on tests. Student with failing averages will be required to attend tutorials.

# Course Description -

Seventh and Eighth grade Math covers a combination of Algebra and Geometry concepts to prepare students for advanced math courses. We will focus on building academic vocabulary and a strong foundation to support students through high school.

### Concept Units -

#### Grade 7

Unit 1: Number Sets and Operations

Unit 2: Equations & Inequalities

Unit 3: Linear Relationships/Proportions

Unit 4: 2-D Geometry

Unit 5: 3-D Geometry

Unit 6: Probability

Unit 7: Graphs

Unit 8: Financial Literacy

#### Grade 8

Unit 1: Real Numbers

Unit 2: Equations & Inequalities

Unit 3: Slope and Y-Intercept

Unit 4: Proportional/Non-Prop Relationships

Unit 5: Interpreting Data

Unit 6: Pythagorean Theorem

Unit 7: Transformational Geometry

Unit 8: 3-D Geometry

Unit 9: Financial Literacy

# Absent Work/Google Classroom -

All classroom lessons and teacher notes are recorded and posted to Google classroom. Students are expected to view the lessons/notes as needed. Absent student assignments may be requested in advance if possible or they will be posted in the classroom for them to collect once they return to school.

Google Classroom Codes vjtjxalr (grade 7) jrspmh5a (grade 8)

Please scan the QR code to sign that you have received this syllabus.

