

7th Grade: Math 7


2021-22


Ms. Hartwich


Room 111

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jhartwich@g.cashmere.wednet.edu (Google Classroom-students)

 **Objective:** This is a problem-solving class. We investigate the *language, forms,* and *real-world applications* of Mathematical concepts.

 **Expectations:** RESPECT yourself, others, and our learning environment.
Be proactive, polite and ask for help. Life happens around the school schedule, so have a plan to make it all work. Keep me in the loop.


 **Resources for Success:** *Ask many questions. Try to figure it out using your resources.*

Demonstrate INTEGRITY and EXCELLENCE in everything. Do your own work. Work for your best. Reflect on what you still have to figure out.

*PARTICIPATE and be prepared for class discussions, small group work, and actively track your progress on **Google Classroom & Skyward weekly**. Come to class daily with your **charged Chromebook**, notebook, supplies, and questions you have on the material.*

Be DETERMINED. When you have questions, start by asking the other students in your group & check/recheck materials online/resources. Then, I would love to follow up and help YOU finish working it out.

*Office Hours are before school **7:45-8:10 AM**, after school until **3:30 PM** or by appointment via email. Help is also on Classroom via the comment section.*

 **Reporting on Your Learning:** Standards scores are found on Skyward. Lessons, scored daily work, online assessments, weekly planning & organization are on Google Classroom.

This class is scored on a Standards Based Grading System. Each standard is evaluated separately.

4 – Above Grade Level (consistently showing 95-100+% understanding for standard)

3 – Grade Level (consistently showing 75-94% understanding for standard)

2 – Approaching Grade Level (consistently showing 65-74% understanding for standard)

1 – Beginning (consistently showing 25-64% understanding for standard)

NE– No Evidence (insufficient/missing evidence, 0-24% understanding for standard)

Students & families will receive regular weekly updates via ClassTag & progress reports via Google Classroom. Watch for these, if you are not signed up on either, let me know.

All **PRACTICE** is scored on effort at completion & submission.

- Due **MONDAYS** (or first school day of the week) by **3:00 PM** for credit. Practice can be turned into the “turn in box” or submitted online. (Strategies for online submission will be covered in class.)
- All class materials, lesson notes/videos, related online links, practice & scores are available on **Google Classroom** for you and your parents/guardians to access and review **daily**.
- Feedback online (points/comments) usually within **24 hours** weekdays.
- Practice can be submitted **EARLY online** via **Classroom** at any time.

Scoring on **Google Classroom** (*Weekly **Daily Work** scores on **Skyward***)

S - Satisfactory (80-100% attempted),

U - Unsatisfactory (51-79% attempted)

NE - No Evidence (we do at least 50% together in class, so no additional effort was shown or submitted for the week).



Standards Content in Math 7:

*This is a brief outline of the **Essential Standards** we will investigate this year.*

1. **Integers** (*Applications of Operations with Integers*)
2. **Operations with Rational Numbers** ()
3. **Proportional Relationships** (*Analyze & Apply ratios*)
4. **Algebraic Expressions** (*Simplify expressions with variables & coefficients*)
5. **Equations & Inequalities** (*Write, solve & graph equations & inequalities with variable on one side*)
6. **Geometry** (*Properties of angles*)
7. **Geometry** (*Identify & Use circumference, Area & Volume of 2-D & 3-D figures that are right prisms*)
8. **Statistics** (*Draw inferences about populations*)
9. **Probability** (*Utilize simple & compound events*)

*Together, we can make this a solid year of learning. Start by reading through this syllabus with your family, filling in contact information, and signing below. Return to me by **Friday, September 3rd**.*

*Any questions? Email is the most efficient/fastest communication method.
or calls to the office during office hours at (509) 782-2001.*

See you in class,
Ms. Hartwich 😊



*******RETURN ONLY THIS PAGE*******

7th Grade Math

Hartwich 2021-22

 Student Name: _____ Period _____

Preferred Name: _____

Student Signature _____ Date _____

 Parent/Guardian(s):

Name: _____

Parent/Guardian Signature _____ Date _____

PREFERRED EMAIL: _____

PHONE: _____ (best time between 7:45A - 3:30P) _____


Name: _____

Parent/Guardian Signature _____ Date _____

PREFERRED EMAIL: _____

PHONE: _____ (best time between 7:45A - 3:30P) _____

(Email addresses will be added to Google Classroom for student assignment/grade monitoring and parent/teacher communication only. This will not be shared unless you instruct the office to add it to your student's Skyward account.)

 **Student/Parent/Guardian(s): Anything you would like to share that could be helpful for you/them to meet the highest level of personal & academic growth this year?**

