

7th Grade Math

COURSE SYLLABUS | 2023-2024

TEACHER CONTACT INFORMATION

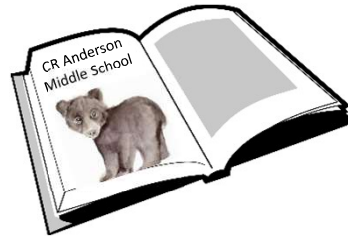


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Please check our teacher pages on the CRA Website for important links & documents.



Suggested Supplies

- Chromebook/Laptop and charger
- Pencils, erasers, and dry erase markers
- Headphones
- *We have class sets of rulers, protractors, and compasses, but you are welcome to bring your own.*

Areas of Study

- Rational Numbers and Equations (Book 1)
 - 4 Blocks – Positive Rational Numbers, Integers, Rational Numbers, Solving Equations
- Proportions and Probability (Book 2)
 - 5 Blocks – Ratios and Rates, Proportions and Similarity, Percents, Probability & Random Sampling, and Direct Variation
- Shapes and Angles (Book 3)
 - 3 Blocks – Angle Relations, Two-Dimensional Geometry, and Surface Area and Volume

All About Grading

80%

Assessments



10% Independent Work and Quizzes

10% IXL Practice Assignments

- Grades are weighted by the categories shown above. Students will be graded on independent work and quizzes, completed IXL practice assignments (Smart Score of 80 or higher), and the formative assessments (tests) at the end of each block. Ten percent extra credit can be earned on each test by achieving mastery on all IXL Lessons (Smart Score of 90 or above). A block generally takes two to three weeks to complete. We will email each form home for you to look over at the start of each block.

- IXL assignments for each block are due the day before the test, and students will have the entire block to complete each IXL assignment for that block. IXL grades will be posted to PowerSchool at the end of each block. You can track your student's progress on IXL by looking under "Suggested Skills" and checking for the completion of each assigned skill for the current block.

What do grades mean?

A = 90-100%	Exceeds Proficiency
B = 80-89%	Proficient
C = 70-79%	Nearing Proficiency
D = 60-69%	Not Proficient
F = Below 60%	Not enough evidence

Additional Information

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Agenda

- A 7th grade math agenda is available on each teacher's webpage.
- The agenda will include the concepts and assignments covered each day in class.
- Students are expected to refer to the agenda to stay caught up on missing work if absent.



Daily Routine

1. Enter class on time
2. Complete the Bell Ringer
3. Complete Guided Practice (together as a class).
4. Complete IXL Lesson with a Smart Score of 80.
 - Strive for mastery (Smart Score of 90) to receive extra credit on the upcoming block test.



Corrections:

- Students always have the opportunity to make corrections on assignments and tests. Students can do this to improve scores in the gradebook and demonstrate increased mastery of learned skills.
- Students will need to show a Smart Score of 80 on all IXL assignments BEFORE the day of the test to make test corrections.

Late/Missing Work:

- Students are responsible for completing work on time.
- Late work will be accepted within the current block of study – a teacher conference will be required.
- If there are special circumstances, please communicate with the teacher via email or phone to discuss flexible solutions to ensure student success.



Student Expectations

Be Cooperative



Attendance

- Please be here and be on time. The more time you spend in class, the more we can teach you!
- If you are gone for any reason, you are responsible for making up the work you miss.

Participation

- Come to class prepared and with a positive attitude.
- Turn in quality work on time.
- The more you engage in class activities, the more you will grow and succeed!

Technology/Cell Phones

- Use technology when given permission and only as a learning tool.
- Bring Chromebook/laptop CHARGED each day!
- Keep all communication appropriate and positive.
- Per school policy, phones should be OFF and away (in backpack) from 8:05-2:50.

Be Respectful

Be Kind

- Look out for your classmates, be helpful, stay positive, and show empathy.

Follow Directions

- Listen carefully and follow all instructions.

Be an Achiever

Do your best!

- Complete work on time
- Advocate for yourself – Ask for help!

Syllabus Acknowledgement

I acknowledge that I have read and understand the 7th grade math syllabus for the 2023-2024 school year. Keep this document at home to review throughout the year as needed.

Student Name: _____

Student Signature: _____

