

# MATH 7

Mr. Mervine

2023-2024

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## Topics:

- Module 1 : Ratios and Proportionality
- Module 2: The Number System
- Module 3: Expressions and Equations
- Module 4: Percent
- Module 5: Statistics and Probability
- Module 6: Geometry

## Guiding Resources:

- [NYS Next Generation Math Standards](#)
- [NYS Math Modules](#)

## Classroom Rules:

Rule #1: BE PREPARED	Rule #2: BE RESPECTFUL	Rule #3: PARTICIPATE AND COLLABORATE
<ol style="list-style-type: none"><li>1. Bring all necessary materials to class each day<ul style="list-style-type: none"><li>• Chromebook</li><li>• Pencil/Pen</li></ul></li><li>2. Complete all pre-class responsibilities prior to Mr. Mervine starting class</li><li>3. Study for Tests/Quizzes</li></ol>	<ol style="list-style-type: none"><li>1. Obtain a “Yes” before borrowing items</li><li>2. Return ALL calculators and materials in the same condition you received them</li><li>3. Only 1 person speaking at a time (unless otherwise directed)</li><li>4. Only 1 person out of their seat at a time (unless otherwise directed)</li><li>5. Be a good listener 5-4-3-2-1</li><li>6. Follow the bathroom procedure</li><li>7. Keep your area in the same condition as it was when you entered</li></ol>	<ol style="list-style-type: none"><li>1. Be aware of the question when your Popsicle Stick is called</li><li>2. Work individually when asked to do so</li><li>3. Work together in your group no matter who is in your group</li><li>4. Raise your hand when you have a question</li></ol>

### **Grading Breakdown**

<b>Assessments/ Quizzes</b>	<b>Weekly Reviews</b>	<b>Group Work/ Digital Learning</b>
50%	30%	20%

#### **Assessments:**

- You will be taking various Assessments throughout the year.
- You will be taking the New York State Math 7 Assessment in the spring.
- You will have a Final Exam at the end of the year.

#### **Quizzes:**

- You will be given quizzes during certain Modules.

#### **Weekly Reviews:**

- They will consist of 10 multiple choice questions and will be due “around” a week later.
- You may turn them in early to be checked.
- You will have a Weekly Review Quiz the day they are due.
  - They will be 5 questions directly from the Weekly Review.
  - Your grade for the Weekly Review will be a combination of your Classroom assignment and quiz grade.
- **Late Weekly Reviews will NOT be accepted!!**

#### **Group Work:**

- You will be working in groups for different activities and review days.

#### **Digital Learning:**

- You will be graded each week on your performance as a Digital Learner:
  - Chromebook responsibility
  - Chromebook behavior
  - Completion of classwork