

7th Grade Math Pacing Map - Go Math Curriculum by Houghton Mifflin Harcourt

Unit 1: The Number System (7 weeks - September/October)

-Module 1: Adding and Subtracting Integers

- 4 lessons
- 2 weeks

-Module 2: Multiplying and Dividing Integers

- 3 lessons
- 2 weeks

-Module 3: Rational Numbers

- 6 lessons
- 3 weeks

Unit 2: Ratios and Proportional Relationships (3 weeks - October/November)

-Module 4: Rates and Proportionality

- 3 lessons
- 1 week

-Module 5: Proportions and Percents

- 3 lessons
- 2 weeks

Unit 3: Expressions Equations, and Inequalities (4 weeks - November/December)

-Module 6: Expressions and Equations

- 4 lessons
- 2 weeks

-Module 7: Inequalities

- 3 lessons
- 2 weeks

Unit 4: Geometry (4 weeks - January)

-Module 8: Modeling Geometric Figures

- 4 lessons
- 2 weeks

-Module 9: Circumference, Area, and Volume

- 5 lessons
- 2 weeks

Unit 5: Statistics (4 weeks - February)

-Module 10: Random Samples and Populations

- 3 lessons
- 2 weeks

-Module 11: Analyzing and Comparing Data

- 3 lessons
- 2 weeks

Unit 6: Probability (4 weeks - March)

-Module 12: Experimental Probability

- 4 lessons
- 2 weeks

-Module 13: Theoretical Probability and Simulations

- 4 lessons
- 2 weeks

Review and prepare for AIR (April)

Projects and prepare for 8th grade (May)