

# Hi There! Have a question? Great! We're here to help!



# What's the difference between your standard and Honors 6th Grade Math?

Both our standard and Honors 6th Grade Math courses offer complete, comprehensive coverage of concepts that are foundational for the 6th grade student. In general, the Honors version of 6th Grade Math has a greater number of topics to study, and the assessments will be more challenging than those in our standard version. Additionally, the recommended pacing of the Honors version will be faster than the standard version.

### Standard 6th Grade Math

- 81 topics with 213 video lectures
- approximately 12 hours of video content
- 36-week lesson plan, including:
  - 81 lesson days
  - 2 days for each of the 22 quizzes
  - 2 days for each of the 10 tests
  - 3 days for each of the midterm and final exams

# **Standard 6th Grade Math Chapters**

- 1 Whole Numbers and Patterns
- 2 Introduction to Algebra
- 3 Decimals
- 4 Number Theory and Fractions
- 5 Operations with Fractions
- 6 Data Displays
- 7 Proportional Relationships
- 8 Geometric Relationships
- 9 Measurement
- 10 Area and Volume
- 11 Integers and the Coordinate Plane

### **Honors 6th Grade Math**

- 107 topics with 277 video lectures
- approximately 16 hours of video content
- 36-week lesson plan, including:
  - 107 lesson days
  - 2 days for each of the 29 quizzes
  - 2 days for each of the 13 tests
  - 2 days for each of the midterm and final exams

# **Honors 6th Grade Math Chapters**

- 1 Whole Numbers and Patterns
- 2 Introduction to Algebra
- 3 Decimals
- 4 Number Theory and Fractions
- 5 Operations with Fractions
- 6 Data Displays
- 7 Proportional Relationships
- 8 Geometric Relationships
- 9 Measurement
- 10 Area and Volume
- 11 Integers and the Coordinate Plane
- 12 Functions, Equations, and Inequalities
- 13 Probability

### Content in Honors 6th Grade Math not in standard 6th Grade Math

Solving Fraction Equations: Addition and Subtraction • Solving Fraction Equations: Multiplication and Division • Line Graphs • Misleading Graphs • Choosing An Appropriate Display • Similar Figures • Indirect Measurement • Scale Drawings and Maps • Geometric Patterns • Congruent Polygons • Transformations • Line Symmetry • Transformations in the Coordinate Plane • Solving Integer Equations • Tables and Functions • Graphing Functions • Slope and Rate of Change • Solving Two-Step Equations • Solving Inequalities • Solving Two-Step Inequalities • Introduction to Probability • Experimental Probability • Counting Methods and Sample Spaces • Theoretical Probability • Compound Events • Making Predictions

**NEED HELP?** That's what we're here for.

Reach out to us at Thinkwell technical support at any time. Email: support@thinkwell.com