## Math Lessons for Grade 5-7

## Grade 5

- Place values and number sense
- Addition and

Subtraction

- Multiplication and Division
- Decimals, Fractions
- Number sequences
- Data and Graphs
- Time and Money
- Problem solving, Probability
- Units of measurement
- Geometry
- Geometric measurement


## Grade 6

- Whole numbers
- Multiplication, Division
- Number theory
- Decimals, Data, Graphs
- Add and subtract

Decimals, Fractions

- Fractions and mixed numbers
- Operations with integers, Mixed operations
- Problem solving and estimation
- Ratios and rates
- Units of measurement
- Time, Money
- Two, Three-dimensional figures
- Symmetry and transformations
- Geometric measurement
- Probability
- Constructions
- Expressions, Properties


# Math Lessons for Grade 5-7 

## Grade 7

- Number Theory
- Integers
- Operations with integers
- Decimals
- Operations with decimals
- Fractions and mixed numbers
- Operations with fractions
- Rational numbers
- Exponents
- Ratios, rates and proportions
- Consumer maths
- Problem solving and estimation
- Number sequences
- Expressions and properties
- One-variable equations
- Two-dimensional figures
- Congruence and similarity
- Constructions
- Pythagoras' theorem
- Three-dimensional figures
- Geometric measurement
- Data and graphs
- Statistics
- Probability
- Units of measurement
- Percents

