



UpSmart[®] and GO Math![®]

Common Core Grade 7 Math

UpSmart[®] is the perfect companion to the GO Math![®] instructional product when teaching Common Core Grade 7 math. Simply assign UpSmart topics aligned to the pace of your classroom instruction to provide adaptive and individualized practice, support, and assessment for every skill and standard—with real-time data and analytics for teachers to help teachers monitor and maximize the effectiveness of their core curriculum.

GO Math! 7 for Common Core	UpSmart Topics
Chapter 1 – Adding and Subtracting Integers	Addition and Subtraction
Chapter 2 – Multiplying and Dividing Integers	Multiplication Division
Chapter 3 – Rational Numbers	Rational Numbers Addition and Subtraction Multiplication Division The Four Operations
Chapter 4 – Rates and Proportionality	Unit Rates Proportional Relationships in Words Proportional Relationships in Tables Proportional Relationships in Graphs Proportional Relationships in Equations
Chapter 5 – Proportions and Percent	Gratuities, Taxes, Markups, Fees, and Commissions Discounts and Markdowns Percent Change and Percent Error
Chapter 6 – Expressions and Equations	Numerical Expressions Algebraic Expressions Equations Solutions to Equations
Chapter 7 – Inequalities	Inequalities
Chapter 8 – Modeling Geometric Figures	Scale Drawings Scale Drawing Applications Triangles and Quadrilaterals Cross Sections Angle Relationships
Chapter 9 – Circumference, Area, and Volume	Circles Area and Surface Area Volume
Chapter 10 – Random Samples and Populations	Statistical Sampling
Chapter 11 – Analyzing and Comparing Data	Statistical Sampling Measures of Center and Variability
Chapter 12 – Experimental Probability	Experimental Probability Compound Probability
Chapter 13 – Theoretical Probability and Simulations	Theoretical Probability Compound Probability