



# UpSmart<sup>®</sup> and *Eureka Math*<sup>®</sup> Common Core Grade 7 Math

UpSmart<sup>®</sup> is the perfect companion to the *Eureka Math*<sup>®</sup> 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.

Eureka Math- 7 <sup>th</sup> Grade for Common Core	UpSmart Topics
<b>Module 1 – Ratios and Proportional Relationships</b>	Scale Drawings Scale Drawing Applications Proportional Relationships in Words Proportional Relationships in Tables Proportional Relationships in Graphs Proportional Relationships in Equations Unit Rates
<b>Module 2 – Rational Numbers</b>	Addition and Subtraction Multiplication Division Rational Numbers The Four Operations
<b>Module 3 – Expressions and Equations</b>	Inequalities Solutions to Inequalities Numerical Expressions Algebraic Expressions Equations Solutions to Equations
<b>Module 4 – Percent and Proportional Relationships</b>	Scale Drawings Scale Drawing Applications Gratuities, Taxes, Markups, Fees, and Commissions Discounts and Markdowns Percent Change and Percent Error
<b>Module 5 – Statistics and Probability</b>	Theoretical Probability Experimental Probability Compound Probability Statistical Sampling Measures of Center and Variability
<b>Module 6 – Geometry</b>	Triangles and Quadrilaterals Cross Sections Angle Relationships Circles Area and Surface Area Volume