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| Unit | CCSS | Objectives | Pacing Length w/ Assessments | Estimated Dates |
|  | 6.NS.B.2  6.NS.B.3  6.NS.B.4 | Dividing Multi Digit Numbers  Basic Operations with Decimals  GCF/LCM/Factoring | 15 days |  |
|  | 6.G.A.1  6.G.A.4 | Area of 2D Shapes  Nets and Surface Area | 10 days |  |
|  | 6.G.A.2  6.NS.A.1 | Volume of Rectangular Prisms  Division of Fractions with Models and Algorithms | 11 days |  |
|  | 6.RP.A.3 | Percent and Rate  Convert between Fractions, Decimals, and Percent | 12 days |  |
|  | 6.RP.A.1  6.RP.A.2  6.RP.A.3 | Ratio Reasoning  Unit Rate  Using Ratio as a Conversion Factor | 20 days |  |
|  | 6.NS.C.5  6.NS.C.6  6.NS.C.7 | Rational Numbers  Numbers on Number Line (+ and -)  Absolute Value | 18 days |  |
|  | 6.NS.C.6  6.NS.C.8 | Graphing Ordered Pairs on a Coordinate Plane  Reflections on a Coordinate Plane | 10 days |  |
|  | 6.G.A.3  6.RP.A.3 | Equivalent Ratio Tables and Plotting Tables on Coordinate Grid  Polygons and their Side Lengths on a Coordinate Grid | 11 days |  |
|  | 6.EE.A.1  6.EE.A.2 | Translating and Evaluating Algebraic Expressions  Order of Operations and Exponents | 9 days |  |
|  | 6.EE.A.2  6.EE.A.3  6.EE.A.4  6.EE.B.5  6.EE.B.6  6.EE.B.7 | Evaluate Expressions  Properties of Operations  Combining Like Terms (Understanding Equivalent Expressions)  Substituting Values into Formulas  Use Variables to Represent Equation or Inequality  Writing and Solving Real World Problems | 15 days |  |
|  | 6.EE.B.8  6.EE.C.9 | Inequalities  Independent and Dependent Variables | 14 days |  |
|  | 6.SP.A.1  6.SP.A.2  6.SP.A.3  6.SP.B.5 | Describing Distributions of Data  Measures of Center: Mean, Median, and Mode  Spread: Outlies, Clusters, and Gaps  Shape: Symmetry and Skewness | 8 days |  |
|  | 6.SP.A.3  6.SP.B.4  6.SP.B.5 | Measures of Variation   * Mean Absolute Deviation * Dot Plots * Histograms * Box Plots   Comparing, Summarizing, and Making Inferences from Data | 8 days |  |