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| Unit | CCSS | Objectives | Pacing Length w/ Assessments | Estimated Dates |
| 0 | 6.NS.1  6.NS.2  6.NS.3  6.NS.5  6.NS.6  6.EE.2  6.EE.2.b  6.EE.3  6.EE.4  6.G.1 | Review   * Adding, subtracting, multiplying and dividing positive mixed numbers and decimals. * How to order negative numbers and graph them on a number line. * Distributive Properties * Simple Area * Vocabulary- (what is the difference between solve & simplify) * IXL | 10 days |  |
| 1 | 7.NS.A.1  7.EE.A.1  7.EE.A.2 | Algebraic Reasoning   * Operations & Properties: Chapter 1, Lessons 1-2 * Algebraic Thinking: Chapter 1, Lessons 3-5 | 13 days |  |
| 2 | 7.G.A.2  7.G.B.5 | Geometric Figures   * Lines and Angles: Chapter 8, Lessons 1-3 * Congruent Figures: Chapter 8, Lessons 4-5 | 18 days |  |
| 3 | 7.G.A.3  7.G.B.4  7.G.B.6 | Measurement and Geometry   * Perimeter, Circumference, & Area: Chapter 9, Lessons 1-3 * Volume & Surface Area: Chapter 9, Lessons 4-6 | 18 days |  |
| Unit | CCSS | Objectives | Pacing Length w/ Assessments | Estimated Dates |
| 4 | 7.NS.A.1  7.NS.A.2  7.NS.A.3  7.EE.B.4 | Integers and Rational Numbers   * Integers: Chapter 2, Lessons 1-5 * Rational Numbers: Chapter 2, Lessons 6-7 | 15 days |  |
| 5 | 7.NS.A.1  7.NS.A.2  7.EE.B.4 | Applying Rational Numbers   * Decimal Operations & Applications: Chapter 3,Lessons 1-4 * Fraction Operations & Applications: Chapter 3, Lessons 5-8 | 17 days |  |
| 6 | 7.RP.A.1  7.RP.A.2 | Graphs   * Graphs: Chapter 5, Lessons 1-2 * Graphs of Linear Equations: Chapter 5, Lessons 3-4 | 10 days |  |
| 7 | 7.EE.A.1  7.EE.B.4 | Multi-step Equations & Inequalities   * Multi-step Equations: Chapter 11, Lessons 1-3 * Inequalities: Chapter 11, Lessons 4-7 | 15 days |  |
| 8 | 7.RP.A.2  7.G.A.1 | Proportional Relationships   * Ratios, Rates, & Proportions: Chapter 4, Lessons 1-3 * Proportions in Geometry: Chapter 4, Lessons 4-6 | 13 days |  |
| 9 | 7.RP.A.3  7.EE.A.2  7.EE.A.3 | Percents   * Fractions, Decimals, & Percents: Chapter 6, Lessons 1-3 * Applying Percents: Chapter 6, Lessons 4-6 | 12 days |  |
| Unit | CCSS | Objectives | Pacing Length w/ Assessments | Estimated Dates |
| 10 | 7.SP.A.1  7.SP.A.2  7.SP.B.3  7.SP.B.4 | Collecting Displaying, & Analyzing Data   * Organizing and Displaying Data: Chapter 7, Lessons 1-3 | 5 days |  |
| 11 | 7.SP.C.5  7.SP.C.6  7.SP.C.7  7.SP.C.8 | Probability   * Introduction to Probability: Chapter 10, Lessons 1-5 * Applications of Probability: Chapter 10, Lessons 6-9 | 14 days |  |