

**Please Note:**

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**Publisher Resource:**

HMH (Holt McDougal) - [My.hrw.com](http://My.hrw.com)

Username: SJCSD55FLs#####

Password: First initial + last initial + the student birthday in MMDDYYYY format (initials must be in CAPS)

**Other Course Supplemental Resources:**

[IXL Math – Grade 6 Standards](#)

[IXL Math – Grade 7 Standards](#)

[Study Island](#) (use student Active Directory)

**FSA Practice: (Please Note: these links work best in Firefox or Chrome)**

[FSA Portal](#)

[FSA Scientific Calculator](#)

[Equation Editor Item Tutorial](#)

[PARCC](#)

[Smarter Balanced Portal](#)

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|                              | Week             | Major Concepts / Topics                                                                                                                                                                                                                                                                        | Possible Resources                                                                                                                                                                                                                  |
|------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quarter 1<br>Aug 10 – Oct 14 | 1<br>8/10 - 8/12 | <ul style="list-style-type: none"> <li>Pre-Test and Long Division</li> <li>Lesson 1.1 – Identifying Integers and Their Opposites</li> <li>Lesson 1.2 – Comparing and Ordering Integers</li> <li>Lesson 1.3 – Absolute Value</li> </ul>                                                         | Lesson 1.1 – <a href="#">Khan Academy</a><br>Lesson 1.2 – <a href="#">Khan Academy</a><br>Lesson 1.3 – <a href="#">Khan Academy</a>                                                                                                 |
|                              | 2<br>8/15 – 8/19 | <ul style="list-style-type: none"> <li>Lesson 1.1 – Identifying Integers and Their Opposites</li> <li>Lesson 1.2 – Comparing and Ordering Integers</li> <li>Lesson 1.3 – Absolute Value</li> <li>Review and Quiz</li> <li>Lesson 17.1 and 17.2—Adding Integers</li> </ul>                      | Lesson 1.1 – <a href="#">Khan Academy</a><br>Lesson 1.2 – <a href="#">Khan Academy</a><br>Lesson 1.3 – <a href="#">Khan Academy</a><br><br>Lesson 17.1 – <a href="#">Khan Academy</a><br>Lesson 17.2 – <a href="#">Khan Academy</a> |
|                              | 3<br>8/22 – 8/26 | <ul style="list-style-type: none"> <li>Lesson 17.3 and 17.4-- Subtracting Integers</li> <li>Lesson 18.1 and 18.2 – Multiplying and Dividing Integers</li> <li>Lesson 18.3 – Application of Integers</li> <li>Review</li> </ul>                                                                 | Lesson 17.3 – <a href="#">Khan Academy</a><br>Lesson 17.4 – <a href="#">Khan Academy</a><br>Lesson 18.1 – <a href="#">Khan Academy</a><br>Lesson 18.2 – <a href="#">Khan Academy</a><br>Lesson 18.3 – <a href="#">Khan Academy</a>  |
|                              | 4<br>8/29 – 9/2  | <ul style="list-style-type: none"> <li>Lesson 18.3 – Application of Integers</li> <li>Review</li> <li>Module 17/18 Test</li> <li>Lesson 3.1 – Classifying Rational Numbers</li> <li>Lesson 3.2 – Identifying Opposites and Absolute Value of Rational Numbers</li> </ul>                       | Lesson 18.3 – <a href="#">Khan Academy</a><br><br><br>Lesson 3.1 – <a href="#">Khan Academy</a><br>Lesson 3.2 – <a href="#">Khan Academy</a>                                                                                        |
|                              | 5<br>9/6 – 9/9   | <ul style="list-style-type: none"> <li>Lesson 3.3 – Comparing and Ordering Rational Numbers</li> <li>Quiz</li> <li>Lesson 9.2 – Prime Factorization</li> </ul>                                                                                                                                 | Lesson 3.3 – <a href="#">Khan Academy</a><br><br>Lesson 9.2 – <a href="#">Khan Academy</a>                                                                                                                                          |
|                              | 6<br>9/12 – 9/16 | <ul style="list-style-type: none"> <li>Lesson 2.1 – Greatest Common Factor</li> <li>Lesson 2.2 – Least Common Multiple</li> <li>Review and Test Module 2/3</li> <li>Lesson 4.1 – Applying GCF and LCM to Fraction Operations (multiplying)</li> </ul>                                          | Lesson 2.1– <a href="#">Khan Academy</a><br>Lesson 2.2– <a href="#">Khan Academy</a><br><br>Lesson 4.1 – <a href="#">Khan Academy</a>                                                                                               |
|                              | 7<br>9/19 – 9/23 | <ul style="list-style-type: none"> <li>Lesson 4.1 – Applying GCF and LCM to Fraction Operations (multiplying)</li> <li>Lesson 4.2 – Dividing Fractions</li> <li>Lesson 4.3 – Dividing Mixed Numbers</li> <li>Lesson 4.4 Solving Multistep Problems with Fractions and Mixed Numbers</li> </ul> | Lesson 4.1 – <a href="#">Khan Academy</a><br>Lesson 4.2 – <a href="#">Khan Academy</a><br>Lesson 4.3 – <a href="#">Khan Academy</a><br>Lesson 4.4 – <a href="#">Khan Academy</a>                                                    |

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# Grade 6 Mathematics Advanced

2016 – 2017

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|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8<br>9/26 – 9/30    | <ul style="list-style-type: none"> <li>• Review and Test Module 4</li> <li>• Lesson 5.2 – Adding and Subtracting Decimals</li> <li>• Lesson 5.3 – Multiplying Decimals</li> </ul>                                                                                  | Lesson 5.2 – <a href="#">Khan Academy</a><br>Lesson 5.3 – <a href="#">Khan Academy</a>                                                                                           |
| 9<br>10/3 – 10/7    | <ul style="list-style-type: none"> <li>• Lesson 5.3 – Multiplying Decimals</li> <li>• Lesson 5.1 – Dividing Whole Numbers</li> <li>• Lesson 5.4 – Dividing Decimals</li> <li>• Lesson 5.5 – Applying Operations with Rational Numbers</li> <li>• Review</li> </ul> | Lesson 5.3 – <a href="#">Khan Academy</a><br>Lesson 5.1 – <a href="#">Khan Academy</a><br>Lesson 5.4 – <a href="#">Khan Academy</a><br>Lesson 5.5 – <a href="#">Khan Academy</a> |
| 10<br>10/10 – 10/14 | <ul style="list-style-type: none"> <li>• Test Module 5/Unit 2</li> <li>• Lesson 6.1 -- Ratios</li> </ul>                                                                                                                                                           | Lesson 6.1 – <a href="#">Khan Academy</a>                                                                                                                                        |

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|                              | Week                | Major Concepts / Topics                                                                                                                                                                                                                                    | Possible Resources                                                                                                                        |
|------------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Quarter 2<br>Oct 18 – Dec 21 | 1<br>10/18 – 10/21  | <ul style="list-style-type: none"> <li>• Lesson 6.2 – Rates</li> <li>• Lesson 6.3 – Using Ratios and Rates to Solve Problems</li> </ul>                                                                                                                    | Lesson 6.2 – <a href="#">Khan Academy</a><br>Lesson 6.3 – <a href="#">Khan Academy</a>                                                    |
|                              | 2<br>10/24 – 10/28  | <ul style="list-style-type: none"> <li>• Quiz</li> <li>• Lesson 12.1 Graphing on the Coordinate Plane</li> <li>• Lesson 7.1 – Ratios, Rates, Tables and Graphs</li> <li>• Lesson 7.2 – Solving Problems with Proportions</li> </ul>                        | Lesson 12.1 – <a href="#">Khan Academy</a><br>Lesson 7.1 – <a href="#">Khan Academy</a><br>Lesson 7.2 – <a href="#">Khan Academy</a>      |
|                              | 3<br>10/31 – 11/4   | <ul style="list-style-type: none"> <li>• Lesson 7.2 – Solving Problems with Proportions</li> <li>• Lesson 7.3 – Converting within Measurement Systems</li> <li>• Lesson 7.4 – Converting Between Measurement Systems</li> <li>• Test Module 6/7</li> </ul> | Lesson 7.2 – <a href="#">Khan Academy</a><br>Lesson 7.3 – <a href="#">Khan Academy</a><br>Lesson 7.4 – <a href="#">Khan Academy</a>       |
|                              | 4<br>11/7 – 11/10   | <ul style="list-style-type: none"> <li>• Lesson 8.1 – Understanding Percent</li> <li>• Lesson 8.2 – Percents, Fractions, and Decimals</li> </ul>                                                                                                           | Lesson 8.1 – <a href="#">Khan Academy</a><br>Lesson 8.2 – <a href="#">Khan Academy</a>                                                    |
|                              | 5<br>11/14 – 11/18  | <ul style="list-style-type: none"> <li>• Lesson 8.3 – Solving Percent Problems</li> <li>• Test Module 8/Unit 3</li> <li>• Lesson 9.1 – Exponents</li> <li>• Lesson 9.3 – Order of Operations</li> </ul>                                                    | Lesson 8.3 – <a href="#">Khan Academy</a><br><br>Lesson 9.1 – <a href="#">Khan Academy</a><br>Lesson 9.3 – <a href="#">Khan Academy</a>   |
|                              | 6<br>11/21 – 11/22  | <ul style="list-style-type: none"> <li>• Lesson 9.1 – Exponents</li> <li>• Lesson 9.3 – Order of Operations</li> <li>• Quiz</li> </ul>                                                                                                                     | Lesson 9.1 – <a href="#">Khan Academy</a><br>Lesson 9.3 – <a href="#">Khan Academy</a>                                                    |
|                              | 7<br>11/28 – 12/2   | <ul style="list-style-type: none"> <li>• Lesson 9.3 – Order of Operations</li> <li>• Quiz</li> <li>• Lesson 10.1 – Modeling and Writing Expressions</li> <li>• Lesson 10.2 – Evaluating Expressions</li> </ul>                                             | Lesson 9.3 – <a href="#">Khan Academy</a><br><br>Lesson 10.1 – <a href="#">Khan Academy</a><br>Lesson 10.2 – <a href="#">Khan Academy</a> |
|                              | 8<br>12/5 – 12/9    | <ul style="list-style-type: none"> <li>• Lesson 10.3 – Generating Equivalent Expressions</li> <li>• Test Module 10/Unit 4</li> </ul>                                                                                                                       | Lesson 10.3 – <a href="#">Khan Academy</a>                                                                                                |
|                              | 9<br>12/12 – 12/16  | <ul style="list-style-type: none"> <li>• Test Module 10/Unit 4</li> <li>• District Exams/Semester Review</li> </ul>                                                                                                                                        |                                                                                                                                           |
|                              | 10<br>12/19 – 12/21 | <ul style="list-style-type: none"> <li>• District Exams/Semester Review</li> </ul>                                                                                                                                                                         |                                                                                                                                           |

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|-----------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quarter 3<br>Jan 5 – Mar 10 | 1<br>1/5 – 1/6   | <ul style="list-style-type: none"> <li>Lesson 11.1 Writing Equations to Represent Situations</li> </ul>                                                                                                                                                                            | Lesson 11.1 – <a href="#">Khan Academy</a>                                                                                                                                           |
|                             | 2<br>1/9 – 1/13  | <ul style="list-style-type: none"> <li>Lesson 11.2 – Addition and Subtraction Equations</li> <li>Lesson 11.3 – Multiplication and Division Equations</li> <li>Lesson 11.4 – Writing Inequalities</li> </ul>                                                                        | Lesson 11.2 – <a href="#">Khan Academy</a><br>Lesson 11.3 – <a href="#">Khan Academy</a><br>Lesson 11.4 – <a href="#">Khan Academy</a>                                               |
|                             | 3<br>1/17 – 1/20 | <ul style="list-style-type: none"> <li>Lesson 11.4 – Writing Inequalities</li> <li>Solving Inequalities</li> <li>Test Module 11</li> </ul>                                                                                                                                         | Lesson 11.4 – <a href="#">Khan Academy</a>                                                                                                                                           |
|                             | 4<br>1/23 – 1/27 | <ul style="list-style-type: none"> <li>Test Module 11</li> <li>Lesson 12.2 – Independent and Dependent Variables in Tables and Graphs</li> <li>Lesson 12.3 – Writing Equations from Tables</li> </ul>                                                                              | Lesson 12.2 – <a href="#">Khan Academy</a><br>Lesson 12.3 – <a href="#">Khan Academy</a>                                                                                             |
|                             | 5<br>1/30 – 2/3  | <ul style="list-style-type: none"> <li>Lesson 12.4 – Representing Algebraic Relationships in Tables and Graphs</li> <li>Review and Test Module 12</li> <li>Lesson 13.1 Area of Quadrilaterals and Classification of Quadrilaterals</li> </ul>                                      | Lesson 12.4 – <a href="#">Khan Academy</a><br>Lesson 13.1 – <a href="#">Khan Academy</a>                                                                                             |
|                             | 6<br>2/6 – 2/10  | <ul style="list-style-type: none"> <li>Lesson 13.1 Area of Quadrilaterals and Classification of Quadrilaterals</li> <li>Lesson 13.2 – Area of Triangles</li> <li>Lesson 14.1 – Distance in the Coordinate Plane</li> <li>Lesson 14.2 – Polygons in the Coordinate Plane</li> </ul> | Lesson 13.1 – <a href="#">Khan Academy</a><br>Lesson 13.2 – <a href="#">Khan Academy</a><br>Lesson 14.1 – <a href="#">Khan Academy</a><br>Lesson 14.2 – <a href="#">Khan Academy</a> |
|                             | 7<br>2/13 – 2/16 | <ul style="list-style-type: none"> <li>Lesson 13.3 – Solving Area Equations</li> <li>Lesson 13.4 – Area of Polygons</li> </ul>                                                                                                                                                     | Lesson 13.3 – <a href="#">Khan Academy</a><br>Lesson 13.4 – <a href="#">Khan Academy</a>                                                                                             |
|                             | 8<br>2/21 – 2/24 | <ul style="list-style-type: none"> <li>Review Module 13/14</li> <li>Test Module 13/14</li> </ul>                                                                                                                                                                                   |                                                                                                                                                                                      |
|                             | 9<br>2/27 – 3/3  | <ul style="list-style-type: none"> <li>Lesson 15.1 – Nets and Surface Area</li> <li>Lesson 15.2 – Volume of Rectangular Prisms</li> <li>Lesson 15.3 – Solving Volume Equations</li> </ul>                                                                                          | Lesson 15.1 – <a href="#">Khan Academy</a><br>Lesson 15.2 – <a href="#">Khan Academy</a><br>Lesson 15.3 – <a href="#">Khan Academy</a>                                               |
|                             | 10<br>3/6 – 3/10 | <ul style="list-style-type: none"> <li>Lesson 15.3 – Solving Volume Equations</li> <li>Review</li> <li>Test Module 15</li> </ul>                                                                                                                                                   | Lesson 15.3 – <a href="#">Khan Academy</a>                                                                                                                                           |

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|------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quarter 4<br>Mar 21 – May 24 | 1<br>3/12 – 3/24 | <ul style="list-style-type: none"> <li>Ratio of circumference/diameter</li> <li>Lesson 16.1 – Measures of Center</li> </ul>                                                                                                                                                                   | Lesson A.1 – <a href="#">IXL Math</a><br>Lesson 16.1 – <a href="#">Khan Academy</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                              | 2<br>3/27 – 3/31 | <ul style="list-style-type: none"> <li>Lesson 16.2 – Mean Absolute Deviation</li> <li>Lesson 16.3 – Box Plots</li> <li>Lesson 16.4 – Dot Plots and Data Distribution</li> </ul>                                                                                                               | Lesson 16.2 – <a href="#">Khan Academy</a><br>Lesson 16.3 – <a href="#">Khan Academy</a><br>Lesson 16.4 – <a href="#">Khan Academy</a>                                                                                                                                                                                                                                                                                                                                                                                                 |
|                              | 3<br>4/3 – 4/7   | <ul style="list-style-type: none"> <li>Lesson 16.4 – Dot Plots and Data Distribution</li> <li>Lesson 16.5 - Histograms</li> <li>Test Module 16</li> </ul>                                                                                                                                     | Lesson 16.4 – <a href="#">Khan Academy</a><br>Lesson 16.5 – <a href="#">Khan Academy</a>                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                              | 4<br>4/10 – 4/13 | <ul style="list-style-type: none"> <li>Review Grade 6 Standards</li> <li>Review - Ratio &amp; Proportional Relationships</li> <li>Review - Expressions &amp; Equations</li> <li>Review – Geometry</li> <li>Review – Statistics and Probability</li> <li>Review - The Number System</li> </ul> | Ratios, Rates & Percentages – <a href="#">Khan Academy</a><br>Variables & Expressions Introduction – <a href="#">Khan Academy</a><br>Equations & Inequalities Introduction – <a href="#">Khan Academy</a><br>Equivalent Expressions – <a href="#">Khan Academy</a><br>Geometry – <a href="#">Khan Academy</a><br>Data and Statistics – <a href="#">Khan Academy</a><br>Arithmetic Operations – <a href="#">Khan Academy</a><br>Negative Numbers – <a href="#">Khan Academy</a><br>Properties of Numbers – <a href="#">Khan Academy</a> |
|                              | 5<br>4/17 – 4/21 | <ul style="list-style-type: none"> <li>Lesson 19.1 – Rational Numbers and Decimals</li> <li>Lesson 19.2 - Adding Rational Numbers</li> <li>Lesson 19.3 – Subtracting Rational Numbers</li> <li>Lesson 19.4 and 19.5 Multiplying and Dividing Rational Numbers</li> </ul>                      | Lesson 19.1 – <a href="#">Khan Academy</a><br>Lesson 19.2 – <a href="#">Khan Academy</a><br>Lesson 19.3 – <a href="#">Khan Academy</a><br>Lesson 19.4 – <a href="#">Khan Academy</a><br>Lesson 19.5 – <a href="#">Khan Academy</a>                                                                                                                                                                                                                                                                                                     |
|                              | 6<br>4/24 – 4/28 | <ul style="list-style-type: none"> <li>Lesson 19.4 and 19.5 Multiplying and Dividing Rational Numbers</li> <li>Lesson 19.6 – Applying Rational Numbers Operations</li> <li>Lesson 19.7 – Algebraic Expressions</li> </ul>                                                                     | Lesson 19.4 – <a href="#">Khan Academy</a><br>Lesson 19.5 – <a href="#">Khan Academy</a><br>Lesson 19.6 – <a href="#">Khan Academy</a><br>Lesson 19.7 – <a href="#">Khan Academy</a>                                                                                                                                                                                                                                                                                                                                                   |
|                              | 7<br>5/1 – 5/5   | <ul style="list-style-type: none"> <li>Standard Review</li> </ul>                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                              | 8<br>5/8 – 5/12  | <ul style="list-style-type: none"> <li>Review and Test Module 19</li> <li>Lesson 20.1 – Unit Rates</li> <li>Lesson 20.2 - Constant Rates of Change</li> <li>Lesson 20.3 - Proportional Relationships and Graphs</li> <li>Quiz</li> </ul>                                                      | Lesson 20.1 – <a href="#">Khan Academy</a><br>Lesson 20.2 – <a href="#">Khan Academy</a><br>Lesson 20.3 – <a href="#">Khan Academy</a>                                                                                                                                                                                                                                                                                                                                                                                                 |
|                              | 9<br>5/15 – 5/19 | <ul style="list-style-type: none"> <li>Lesson 20.3 - Proportional Relationships and Graphs</li> <li>Quiz</li> <li>Lesson 21.1 – Percent Increase and Decrease</li> <li>Lesson 21.2 – Rewriting Percent Expressions</li> </ul>                                                                 | Lesson 20.3 – <a href="#">Khan Academy</a><br>Lesson 21.1 – <a href="#">Khan Academy</a><br>Lesson 21.2 – <a href="#">Khan Academy</a>                                                                                                                                                                                                                                                                                                                                                                                                 |

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|--|-------------------|---------------------------------------------------------------------------------------|--------------------------------------------|
|  |                   | <ul style="list-style-type: none"><li>Lesson 21.3 – Applications of Percent</li></ul> | Lesson 21.3 – <a href="#">Khan Academy</a> |
|  | 10<br>5/22 – 5/24 | <ul style="list-style-type: none"><li>District Exams/Semester Review</li></ul>        |                                            |

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