3rd Grade MATH Pacing Guide 2016 - 2017

AUGUST, 2016

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| 22 **Week 1**

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| Preassessment |

1.1a 4-Digit Numbers | 23 1.1b Place Value | 241.1c Comparing and Ordering | 251.2 Number Patterns |
| 29 **Week 2**1.3a Rounding a Number to Nearest 10 | 30 1.3b Rounding to Nearest 100 | 311.3c Rounding to Nearest 1000 | 1Unit 1 Review |

SEPTEMBER, 2016

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| Week 35-Labor Day | 62.1a Mental Math Strategies for Addition | 72.1b Mental Math strategies for Subtraction | 82.1c More Mental Math Strategies |
| Week-4122.2a Understanding Sum and Difference | 132.2b Part-Whole Models | 142.2c Comparison Models | 152.2d Sum and Difference-Greater or Smaller Than |
| Week-5192.3a Estimation | 202.4a Word Problems | 212.4b Word problems | 222.4c Practice A |
| Week-626 2.5a Adding ONes, tEns, and Hundreds | 272.5b Regrouping Three Times | 282.6a Subtracting Ones, Tens, Hundreds | 292.6b Regrouping Four Times |

OCTOBER, 2016

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| Week-73 2.6c Subtracting from a Whole Thousand | 42.6d Practice B | 52.6e Practice C | 62.7a Two-Step Word Problems |
| Week-8102.7b Practice D | 11Review 2 | 123.1a Multiplication Review (1) | 133.1b Multiplication Review (2) |
| Week-9 173.1c Division Review | 183.1d Review of the 4 Operations | 193.1e Word Problems | 201 Quarter Common Assessment3.2a More word Problems |
| Week -1024Preassessment3.2b Two-Step Word Problems | 253.2c Practice A | 263.2d Practice B | 273.3a Multiplying by Tens and Hundreds |

NOVEMBER, 2016

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| Week-11313.3b Multiplying a 2-digit Number (1) | 13.3c Multiplying a 2-Digit Number (2) | 23.3d Multiplying a 3-digit Number | 33.3e Multiplying a 4-Digit Number |
| Week-1273.3f Practice C | 83.3g Practice D | 93.4b Dividing a 2-Digit Number using Algorithm | 103.5a Dividing Hundreds, Tens, and Ones |
| Week-1314 3.5b Practice E | 15Review 3 | 164.1a Multiplying by 6 | 174.1b Dividing by 6 |
| Week-1421 4.1c Multiplying by a 2-Digit or 3-Digit Number by 6 | 224.1d Dividing by 2-Digit, 3-Digit or 4-Digit Number by 6 | 23-Thanksgiving Break-No School | 24Thanksgiving Break-No School |
| Week-1528 4.1e Practice A | 294.2a Multiplying and Dividing by 7 | 304.2b Multiplying by 7 | 14.2c Dividing by 7 |

DECEMBER, 2016

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| Week-1654.2d Dividing by 8 | 64.2e Practice 9 | 74.3a Multiplying and Dividing by 8 | 84.3b Multiplying by 8 |
| Week-17124.3c Dividing by 8 | 134.3d practice D | 144.3e Practice E | 154.4a Multiplying and Dividing by 9 |
| Week-1819 4.4b Multiplying by 9 | 204.4c Dividing by 9 | 214.4d Practice F | 224.4e Practice G |
| 26Winter Break  | 27Winter Break | 28Winter Break | 29Winter Break |

JANUARY, 2017

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| Week-192-Winter Break-No School | 34.5a More Multiplication | 44.5b More Division | 54.5c Division Estimation |
| Week-209Review - Common Assessment | 10Review | 11Preassessment 5.1a Constructing Bar Graphs and Tables | 125.1b Interpreting Data |
| Week-2116-Martin Luther King Day-No School | 175.1c Collecting and Presenting Data | 185.2a Terms and Their Meanings | 195.2b Presenting Data from Probability |
| Week-22 235.2c Predictions from Data | 24Review 5 | 2510.1a Fraction of a Whole | 2610.1b Comparing and Ordering Fractions |
| Week-23 3010.1c Practice A | 3110.2a Equivalent Fractions | 110.2b Finding Equivalent Fractions Using Multiplication | 210.2c Finding Equivalent Fractions Using Division |

FEBRUARY, 2016

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| Week-24610.2d Simplest Form  | 710.2e Comparing and Ordering fractions 10.2f Practice B | 810.3a Adding Fractions 10.4a Subtracting Fractions | 910.4b Practice C |
| Week-251310.5a Fraction of a Set | 1410.6a Fractions and Money | 1510.6b Practice D Review 10 | 16Review 10 |
| Week-26 20Presidents’ Day-No School | 21Unit 6 Preassessment 6.1a estimating and Measuring Lengths in m and cm | 226.1b/6.1c Subtracting m and cm & Adding and Subtracting km and m in compound untis | 236.2a/6.2b Intro into km & Adding and Subtracting km and m and in compound units |
| Week-2727 6.2c Practice A | 286.3a Estimating and Measuring lengths 6.3b Adding and Subtracting Lengths | 16.3c Practice B | 26.4a Introduction to Miles Review 6 |

MARCH, 2017

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| Week-286Unity 7 Preassessment 7.1a Weighing in kg and g 7.1b kg & g | 77.1c Adding and Subtracting km & g in Compound Units | 87.2a Word Problems | 97.2b Practice A |
| Week-29137.3a Pounds and Ounces7.3b Add/Subtract Pounds & Ounces in Compound Units | 14Review 7 | 15Unit 8 Preassment8.1a Liters and Milliters8.1b Converting Between Liters and Milliliters | 168.1c Adding & Subtracting Liters & Milliliters in Compound Units8.1d Practice A |
| Week-30 208.2a Gallons, Quarts, Pints Cups | 218.2b Adding and Subtracting Gallons, Quarts, Pints, Cups in Compound Units 8.2c Practice B | 22Review 8 | 2311.1a Reading time11.1b Telling Time am & pm |
| Week -312711.1c Converting Hours and Minutes | 2811.1d Word Problems | 2911.1e Adding and Subtracting Time in Compound Units11.1f Practice A | 3011.2a Seconds11.2b Months & Years |

APRIL 2017

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| Week-32311.2c Days & Weeks11.2d | 4Review 11 Assessment | 512.1a Angles12.2a Right Angles | 612.3a Quadrilaterals and Triangles |
| Week-331012.4a Solid Figures | 11Review 12 | 12Unit 13 Pre-assessment 13.1a Area in Non-Standard Units | 1313.1b Comparing Areas of Figures |
| Week-17-Spring Break-No School | 18-Spring Break-No School | 19-Spring Break-No School | 20-Spring Break-No School |
| Week-342413.1c Area in Standard Units | 2513.2a Perimeter | 2613.3a 2-D Solids | 2713.3b Building 2-D Solids |

MAY, 2017

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| Week-35113.3c Adding or Removing Cubes | 213.3d Volume  | 3Review 13Quarter 4 Common Assessment | 49.1a Dollars & Cents9.1b Practice A |
| Week-3689.2a Addition of Money | 99.2b Word Problems | 109.3a Subtraction of Money | 119.3b Word Problems9.3c Practice B |
| Week-387159.4a Multiplication of Money | 169.4b Division of Money | 179.4c Converting Money Practice CReview 9 | 18Post Assessment |
| Week-3822 Review | 23Review | 24Review | 25-Last day of SchoolReview |