First Grade Mathematics Pacing Chart
Correlated to BEEP Lessons

PLEASE NOTE:

BEEP Lessons 001-128 should be taught prior to the SAT- 10 Test.
For the 05-06 school year, there are 137 instructional days (not including Early Release days)
        before the SAT- 10 Test.

IMPORTANT:

There are no BEEP lessons for the following chapters on this pacing chart because these concepts should be integrated daily/weekly throughout the school year.

- Chapter 6 – Addition Facts Practice
- Chapter 8 – Subtraction Facts Practice
- Chapter 9 – Graphs and Tables (see BEEP Lesson 125 to review these concepts prior to the SAT-10)
- Chapter 13 - Addition and Subtraction Facts to 12
- Chapter 14 - Practice Addition and Subtraction
- Chapter 25 – Time and Calendar (see BEEP Lesson 126 to review these concepts prior to the SAT-10)

Key: ☐ Number Sense   ☐ Measurement   ☐ Geometry   ☐ Algebraic Thinking   ☐ Data Analysis & Probability

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001 Lesson 1.1 Model Addition Stories	002 Lesson 1.2 Use Symbols to Add	003 Lesson 1.3 Algebra: Add 0	004 Lesson 1.4 Strategy: Write a Number Sentence	005 Review/ Chapter 1 Test
006 Lesson 2.1 Algebra: Add in Any Order	007 Lesson 2.2 Ways to Make 7 and 8	008 Lesson 2.3 Ways to Make 9 and 10	009 Lesson 2.4 Vertical Addition	010 Lesson 18.5 Algebra: Add 3 Numbers
011 Lesson 2.5 Strategy: Make a Model	012 Reteach Lesson 2.5	013 Review/ Chapter 2 Test	014 Lesson 3.1 Model Subtraction Stories	015 Lesson 3.2 Use Symbols to Subtract
016 Lesson 3.3 Algebra: Write Subtraction Stories	017 Lesson 3.4 Strategy: Make a Model	018 Lesson 3.5 Algebra: Subtract All or Zero	019 Review/ Chapter 3 Test	020 Lesson 4.1 Take Apart 7 and 8
021 Lesson 4.2 Take Apart 9 and 10	022 Lesson 4.3 Vertical Subtraction	023 Lesson 4.4 Subtract to Compare	024 Lesson 4.5 Strategy: Draw a Picture	025 Review/ Chapter 4 Test

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026 Lesson 5.1 Count on 1 and 2	027 Lesson 5.2 Use a Number Line to Count On	028 Lesson 5.3 Use Doubles	029 Lesson 5.4 Strategy: Draw a Picture	030 Review/ Chapter 5 Test
031 Lesson 7.1 Use a Number Line to Count Back 1 and 2	032 Lesson 7.2 Use a Number Line to Count Back 3	033 Lesson 7.3 Algebra: Relate Addition and Subtraction	034 Lesson 7.4 Strategy: Draw a Picture	035 Review/ Chapter 7 Test
036 Lesson 12.1 Skip Count By 2s, 5s, 10s	037 Lesson 12.2 Algebra: Use a Hundred Chart to Skip Count	038 Lesson 12.3 Algebra: Patterns on a Hundred Chart	039 Lesson 12.4 Even and Odd	040 Lesson 12.5 Strategy: Find a Pattern
041 Lesson 12.6 Ordinal Numbers	042 Review/ Chapter 12 Test	043 Lesson 17.1 Algebra: Describe and Extend Patterns	044 Lesson 17.2 Algebra: Pattern Units	045 Lesson 17.3 Algebra: Make New Patterns
046 Lesson 17.4 Strategy: Correct a Pattern	047 Lesson 17.5 Strategy: Transfer Patterns	048 Review/ Chapter 17 Test	049 Lesson 10.1 Teen Numbers	050 Lesson 10.2 Tens

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051 Lesson 10.3 Tens and Ones to 50	052 Reteach Lesson 10.3	053 Lesson 10.4 Tens and Ones to 100	054 Reteach Lesson 10.4	055 Lesson 10.5 Algebra: Different Ways to Make Numbers
056 Lesson 10.6 Strategy: Make Reason Estimates	057 Review/ Chapter 10 Test	058 Lesson 11.1 Algebra: Greater Than	059 Lesson 11.2 Algebra: Less Than	060 Lesson 11.3 Algebra: Use Symbols to Compare
061 Lesson 11.4 Order on a Number Line	062 Lesson 11.5 Count Forward and Backward	063 Lesson 11.6 Problem Solving Skill: Use a Model	064 Review/ Chapter 11 Test	065 Lesson 15.1 Solid Figures
066 Lesson 15.2 Faces and Vertices and Lesson 15.4 Sort and Identify Plane Shapes	067 Lesson 15.3 Plane Shapes on Solid Figures	068 Lesson 15.5 Strategy: Make a Model	069 Review/ Chapter 15 Test	070 Lesson 16.1 Open and Closed and Lesson 16.5 Slides and Turns
071 Lesson 16.2 Problem Solving Skill: Use a Picture	072 Lesson 16.3 Give and Follow Directions	073 Lesson 16.4 Symmetry	074 Review/ Chapter 16 Test	075 see BEEP Lesson: Making Fraction Strips or Pie

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076 Lesson 21.1 Halves	077 Lesson 21.2 Fourths	078 Lesson 21.3 Thirds	079 Lesson 21.4 Strategy: Use Logical Reasoning	080 Lesson 21.5 Parts of Groups
081 Review/ Chapter 21 Test	082 Lesson 22.1 Pennies and Nickels	083 Lesson 22.2 Pennies and Dimes	084 Lesson 22.3 Count Group of Coins	085 Lesson 22.4 Count Collections
086 Lesson 22.5 Strategy: Make a List	087 Reteach Lesson 22.5	088 Review/ Chapter 22 Test	089 Lesson 23.1 Trade Pennies, Nickels, Dimes	090 Lesson 23.2 Quarters
091 Lesson 23.3 Half Dollar and Dollar	092 Lesson 23.4 Compare Values	093 Lesson 23.5 Same Amounts	094 Lesson 23.6 Strategy: Act it Out	095 Review/ Chapter 23 Test
096 Lesson 24.1 Read a Clock	097 Lesson 24.2 Problem Solving Skill: Use Estimation	098 Lesson 24.3 Time to the Hour	099 Lesson 24.4 Tell Time to the Half Hour	100 Lesson 24.5 Practice Time to the Hour and Half Hour

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101 Review/ Chapter 24 Test	102 Lesson 26.1 Compare Lengths	103 Lesson 26.2 Use Nonstandard Units	104 Lesson 26.3 Inches	105 Lesson 26.4 Inches and Feet
106 Lesson 26.5 Centimeters	107 Lesson 26.6 Problem Solving Skill: Make Reason Estimates	108 Review/ Chapter 26 Test	109 Lesson 27.1 Use a Balance	110 Lesson 27.2 Pounds
111 Lesson 27.3 Kilograms	112 Lesson 27.4 Strategy: Predict and Test	113 Review/ Chapter 27 Test	114 Lesson 28.1 Nonstandard Units	115 Lesson 28.2 Cups, Pints, Quarts
116 Lesson 28.3 Liters	117 Lesson 28.4 Temperature	118 Lesson 28.5 Problem Solving Skill: Choose the Measure Tool	119 Review/ Chapter 28 Test	120 Lesson 30.1 Certain or Impossible
121 Lesson 30.2 More Likely/ Less Likely	122 Lesson 30.3 Equally Likely	123 Lesson 30.4 Problem Solving Skill: Make a Prediction	124 Review/ Chapter 30 Test	125 Chapter 9 Review Graphing

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126 Chapter 25 Review Time and Calendar	127 Lesson 29.2 Add Tens and Ones	128 Lesson 29.5 Subtract Tens and Ones	129 **AFTER SAT-10** Lesson 29.1 Use Mental Math to Add Tens	130 Lesson 29.3 Add Money
131 Lesson 29.4 Use Mental Math to Subtract Tens	132 Lesson 29.6 Subtract Money	133 Lesson 29.7 Problem Solving: Make Reason. Est.	134 Review/ Chapter 29 Test	135 Lesson 18.1 Doubles and Doubles Plus 1
136 Lesson 18.2 10 and More	137 Lessons 18.3 - 18.4 Make 10 to Add; Use Make a 10	136 Lesson 18.6 Problem Solving Skill: Use Data from a Table	139 Review/ Chapter 18 Test	140 Lesson 19.1 Use a Number Line to Count Back
141 Lesson 19.2 Doubles Fact Families	142 Lesson 19.3 Algebra: Related Add. and Sub. Facts	143 Lesson 19.4 Problem Solving Skill: Estimate Reason Ans.	144 Review/ Chapter 19 Test	145 Lesson 20.1 Practice the Facts
146 Lesson 20.2 Fact Families to 20	147 Lesson 20.3 Algebra:Ways to Make #s to 20	148 Lesson 20.4 Strategy: Make a Model	149 Review/ Chapter 20 Test	150 Culminating Activity

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