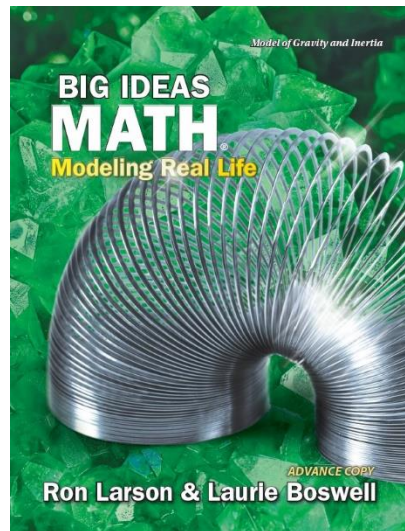


Big Ideas Math: Modeling Real Life, Kindergarten, © 2019 Correlated to the Seventh Day Adventist Math Standards

Grade Kindergarten



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Grade Kindergarten

Standard	Title
Kindergarten	
NUMBERS AND OPERATIONS	
Numbers	
K.NO.1 Know number names and count up to 100 by ones and tens (K.CC.1,2)	1.1, 1.3, 1.5, 1.8, 3.1, 3.3, 3.5, 3.7, 3.9, 3.11, 8.2, 8.4, 8.6, 8.8, 8.10, 9.1, 9.2, 9.3, 9.4, 10.1, 10.2, 10.3, 10.4, 10.5, 10.6
K.NO.2 Read and write numbers 0 to 20 (K.CC.3)	1.2, 1.4, 1.6, 1.7, 3.2, 3.4, 3.6, 3.8, 3.10, 8.3, 8.5, 8.7, 8.9, 8.11, 9.2
K.NO.3 Count to tell the number of objects and be able to represent as a written numeral (K.CC.3,4,5)	1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 2.4, 2.5, 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 3.10, 3.11, 4.1, 4.2, 4.3, 4.4, 4.5, 6.5, 8.1, 8.2, 8.4, 8.6, 8.8, 8.10, 9.1, 9.2, 9.3, 9.4
K.NO.4 Compare number of objects between groups; compare written numerals between 1 and 10 (K.CC.6,7)	2.1, 2.2, 2.3, 2.4, 2.5, 4.1, 4.2, 4.3, 4.5, 9.6
Place Value	
K.NO.5 Begin to organize objects up to 19 into groups of tens and ones (K.NBT.1)	8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 8.10, 8.11
OPERATIONS AND ALGEBRAIC THINKING	
Addition	
K.OAT.1 Understand addition as putting together and adding to (K.OA.1,2)	5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8
K.OAT.2 Represent and solve addition word problems within 10; fluently add within 5 (K.OA.3,4,5)	6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8

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Standard	Title
Subtraction	
K.OAT.3 Understand subtraction as taking apart and taking from (K.OA.1,2)	7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7
K.OAT.4 Represent and solve subtraction word problems within 10; fluently subtract within 5 (K.OA.3,4,5)	7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7
MEASUREMENT	
Measurement	
K.M.1 Describe and compare measurable attributes of objects, such as length or weight (K.MD.1,2)	13.1, 13.2, 13.3, 13.4, 13.5, 13.6, 13.7
K.M.2 Understand that thermometers are used to measure temperature	This is not covered in <i>Big Ideas Math: Modeling Real Life, Grade K</i> , © 2019. It is covered in Additional Topic: Temperature: Understanding Temperatures.
Time	
K.M.3 Order a sequence of events by time (e.g., before, after, morning, night, seasons)	This is not covered in <i>Big Ideas Math: Modeling Real Life, Grade K</i> , © 2019. It is covered in Additional Topic: Time: Morning, Afternoon, and Night.
K.M.4 Understand that clocks and calendars are used to measure time	This is not covered in <i>Big Ideas Math: Modeling Real Life, Grade K</i> , © 2019. Clocks are covered in <i>Big Ideas Math: Modeling Real Life, Grade 1</i> , © 2019 Lessons 12.1, 12.2, 12.3, 12.4.

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Standard	Title
GEOMETRY	
Shapes	
K.GEO.1 Identify, describe, analyze, and compare two- and three-dimensional shapes (regardless of size or orientation) by size, color, and shape; describe relative positions of objects (e.g., above, beside, behind, nearer, farther) (K.G.1,2,3,4)	11.2, 11.3, 11.4, 11.5, 12.2, 13.3, 12.4, 12.5, 12.6
K.GEO.2 Create two- and three-dimensional shapes by building or drawing; compose simple shapes to form larger shapes (K.G.5,6)	11.2, 11.3, 11.4, 11.5, 11.6, 11.7, 12.1, 12.2, 12.3, 12.4, 12.5
DATA ANALYSIS, STATISTICS, AND PROBABILITY	
Data	
K.DSP.1 Classify objects into given categories; count the number of objects in each category and sort the categories by count up to 10 (K.MD.3)	4.4, 4.5