Go Math – 7th Grade (Pacing 2016-17)			
Placement Test *Beginning-of-Year Diagnostic Test*			3 Days August 10-12
Unit 1: The Number System - MAJOR STANDARDS			
Module 1: Adding and Subtracting Integers	7.NS The Number System 7.EE Expressions and Equations	Essential Question: How can you use addition and subtraction of integers to solve real-world problems?	12 Days August 15 – 30
Module 2: Multiplying and Dividing Integers	7.NS The Number System 7.EE Expressions and Equations	Essential Question: How can you use multiplication and division of integers to solve real-world problems?	10 Days August 31 - September 14
Module 3: Rational Numbers	7.NS The Number System 7.EE Expressions and Equations	Essential Question: How can you use rational numbers to solve real-world problems?	22 Days September 15 - October 21
Unit 2: Ratios and Proportional Relationships - MAJOR STANDARDS			
Module 4: Ratios and Proportionality	7.RP Ratios and Proportional Relationships	Essential Question: How can you use rational numbers to solve real-world problems?	12 Days October 24 - November 8
Module 5: Proportions and Percents	7.RP Ratios and Proportional Relationships 7.EE Expressions and Equations	Essential Question: How can you use proportions and percent to solve real-world problems?	12 Days November 9 - December 2
Unit 3: Expressions, Equations, and Inequalities - MAJOR STANDARDS			
Module 6: Expressions and Equations	7.EE Expressions and Equations	Essential Question: How can you use algebraic expressions and equations to solve real-world problems?	16 Days December 5 – January 17
Module 7: Inequalities	7.EE Expressions and Equations	Essential Question: How can you use inequalities to solve real-world problems?	12 Days January 18 – February 2
Unit 4: Geometry - ADDITIONAL/ SUPPORTING STANDARDS			
Module 8: Modeling Geometric Figures	7.G Geometry	Essential Question: How can you use proportions to solve real-world geometry problems?	14 Days February 3 – 24
Module 9: Circumference, Area, and Volume	7.G Geometry	Essential Question: How can you apply geometry concepts to solve real-world problems?	15 Days February 27 - March 17
Unit 5: Statistics - ADDITIONAL/ SUPPORTING STANDARDS			
Module 10: Random Samples and Populations	7.G Statistics and Probability	Essential Question: How can you use random samples and populations to solve real-world problems?	9 Days March 20 – April 6
Module 11: Analyzing and Comparing Data	7.G Statistics and Probability	Essential Question: How can you use solve real-world problems by analyzing and comparing data?	10 Days April 10 – 24
Unit 6: Probability - ADDITIONAL/ SUPPORTING STANDARDS			
Module 12: Experimental Probability	7.G Statistics and Probability	Essential Question: How can you use experimental probability to solve real-world problems?	10 Days April 25 – May 8
Module 13: Theoretical Probability and Simulations	7.G Statistics and Probability	Essential Question: How can you use theoretical probability to solve real-world problems?	10 Days May 9 – 22
Getting Ready for 8th Grade			May 23-June 9

Updated: July 2016