

Grade 5 Module 1 Lesson Content and Learning Targets

Stepping Stones lesson		Common Core cluster heading	Stepping Stones learning target
1.1	Number: Reviewing six-digit numbers	Understand the place-value system.	Represent six-digit numbers
1.2	Number: Reading and writing seven-digit numbers	Understand the place-value system.	Represent seven-digit numbers
1.3	Number: Locating seven-digit numbers on a number line	Understand the place-value system.	Identify the position of seven-digit numbers on a number line
1.4	Number: Comparing and ordering seven-digit numbers	Understand the place-value system.	Compare and order seven-digit numbers
1.5	Number: Reading and writing eight- and nine-digit numbers	Understand the place-value system.	Describe the multiplicative relationship in the place-value system
			Represent eight- and nine-digit numbers
1.6	Number: Working with millions expressed as fractions	Understand the place-value system	Represent six- to nine-digit numbers as fractions of a million
1.7	Number: Rounding numbers with up to nine digits	Understand the place-value system	Round up to nine-digit numbers
1.8	Algebra: Investigating order with one operation	Perform operations with multi-digit whole numbers and with decimals to hundredths.	Solve problems involving order of operations with one type of operation (two operators)
1.9	Algebra: Investigating order with two operations	Perform operations with multi-digit whole numbers and with decimals to hundredths.	Solve problems involving order of operations with two types of operation
1.10	Algebra: Working with expressions (without parentheses)	Perform operations with multi-digit whole numbers and with decimals to hundredths.	Solve word problems involving order of operations with two types of operation
			Represent word problems with an equation
1.11	Algebra: Working with expressions (with parentheses)	Perform operations with multi-digit whole numbers and with decimals to hundredths.	Solve word problems involving order of operations with two types of operation
1.12	Algebra: Working with expressions (with and without parentheses)	Perform operations with multi-digit whole numbers and with decimals	Solve word problems involving order of operations with two types of operation
	1	to hundredths.	Compare the size of two calculations