

Scope and Sequence for Connecting Math Concepts Level E

	1	5	10	15	20	25	30	35	40	45
ADDITION NUMBER FAMILIES										
Number Family Foundations	[Bar]									
Word Problems		Comparison		Sequence						
MULTIPLICATION NUMBER FAMILIES										
Word Problems			Preskills						Times	
FACTS										
Multiplication/Division Facts with Number Family			review 2, 5, 9, 10			$3 \overline{) 3 \rightarrow 9}$ $4 \overline{) 3 \rightarrow 12}$	$4 \overline{) 4 \rightarrow 16}$ $6 \overline{) 4 \rightarrow 24}$	$9 \overline{) 7 \rightarrow}$ $9 \overline{) 8 \rightarrow}$	$7 \overline{) 3 \rightarrow 21}$	
FRACTIONS										
Basic Fraction Analysis										
Fractions									Mixed Numbers	
WHOLE NUMBERS										
4 digits		[Bar]								
5, 6 digits			[Bar]							
DECIMAL										
+/-, .x, .xx, \$										
Percents										
Conversion Tables										
GEOMETRY										
Shapes	[Bar]									
Perimeter/Area										
Finding Missing Length										
Angles										
Calculating Missing Angles										
Supplementary and Vertical Angles										
Right, Acute and Obtuse Angles										
Protractors										
COLUMN SUBTRACTION										
COLUMN MULTIPLICATION										
2-digit x 1-digit						[Bar]				
2-digit x 2-digit									[Bar]	
DIVISION										
Review						[Bar]				
Remainders										
ROUNDING AND ESTIMATION										
COEFFICIENTS AND INVERSE OPERATIONS										
Coefficients										
Inverse Operations										
MIXED-NUMBER COMPUTATIONS										
Adding/Subtracting										
Mixed Numbers times Whole Numbers										
COORDINATE SYSTEM AND FUNCTIONS										
RATIO WORD PROBLEMS										
PRIME FACTORS										
Multiples										
Multiples Divisible by 7										
Prime Numbers										
Composite Numbers										

50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130

