

MODULE 1
 Numbers to 10

Topic A	K.MD.2.3		
Topic B	K.CC.2.4	K.CC.2.5	K.MD.2.3
Topic C	K.CC.2.4	K.CC.2.5	
Topic D	K.CC.1.3	K.CC.2.4	K.CC.2.5
Topic E	K.CC.1.3	K.CC.2.4	K.CC.2.5
Topic F	K.CC.1.3	K.CC.2.4	K.CC.2.5
Topic G	K.CC.1.2	K.CC.2.4	
Topic H	K.CC.2.4	K.CC.2.5	

MODULE 2
 Two-Dimensional
 and Three-Dimensional
 Shapes

Topic A	K.G.1.1 K.MD.2.3	K.G.1.2	K.G.2.4
Topic B	K.G.1.1 K.MD.2.3	K.G.1.2	K.G.2.4
Topic C	K.G.1.1 K.G.2.4	K.G.1.2 K.MD.2.3	K.G.1.3

MODULE 3
 Comparison of Length,
 Weight, Capacity,
 and Numbers to 10

Topic A	K.MD.1.1	K.MD.1.2	
Topic B	K.MD.1.1 K.CC.2.5	K.MD.1.2 K.CC.2.6	K.CC.2.4c
Topic C	K.MD.1.1	K.MD.1.2	
Topic D	K.MD.1.1	K.MD.1.2	
...			

MODULE 3

 Comparison of Length,
 Weight, Capacity,
 and Numbers to 10

...

Topic E K.CC.3.6

Topic F K.CC.3.6 K.CC.3.7

Topic G K.CC.3.6 K.CC.3.7

MODULE 4

 Number Pairs, Addition
 and Subtraction to 10

Topic A K.OA.1.1 K.OA.1.3 K.OA.1.5

Topic B K.OA.1.1 K.OA.1.3

Topic C K.OA.1.1 K.OA.1.3 K.OA.1.5

Topic D K.OA.1.1 K.OA.1.3

Topic E K.OA.1.1 K.OA.1.3 K.OA.1.4

Topic F K.OA.1.1 K.OA.1.3 K.OA.1.4

Topic G K.OA.1.1 K.OA.1.3 K.OA.1.4

Topic H K.OA.1.1 K.OA.1.4 K.OA.1.5

MODULE 5

 Numbers 10–20
 and Counting to 100

Topic A K.NBT.1.1

Topic B K.CC.2.4 K.CC.1.3 K.CC.2.5

Topic C K.OA.1.1 K.CC.1.3 K.CC.2.5
 K.NBT.1.1

MODULE 1

 Sums and Differences
to 10

Topic A	1.OA.3.6	1.OA.4.8	
Topic B	1.OA.3.6	1.OA.4.8	
Topic C	1.OA.3.6	1.OA.4.8	1.OA.2.3
Topic D	1.OA.3.6	1.OA.4.8	1.OA.2.3
Topic E	1.OA.2.3	1.OA.4.7	
Topic F	1.OA.3.6	1.OA.4.8	1.OA.2.3

MODULE 2

 Introduction to Place
Value Through Addition
and Subtraction Within 20

Topic A	1.OA.2.3 1.NBT.2.2	1.OA.3.6	1.OA.4.8
Topic B	1.OA.1.1 1.OA.3.6	1.OA.2.3	1.OA.2.4
Topic C	1.OA.2.3 1.NBT.2.2	1.OA.3.6	1.OA.4.8

MODULE 3

 Ordering and Comparing
Length Measurements
as Numbers

Topic A	1.MD.1.1	
Topic B	1.MD.1.1	1.MD.1.2
Topic C	1.OA.1.1	1.MD.3.4

MODULE 4

 Place Value, Comparison,
Addition and Subtraction
to 40

Topic A	1.NBT.1.1	1.NBT.2.2
Topic B	1.NBT.2.2	1.NBT.2.3
Topic C	1.NBT.3.6	

...

MODULE 4

Place Value, Comparison,
Addition and Subtraction
to 40

...

Topic D 1.NBT.3.4**Topic E** 1.NBT.3.4 1.NBT.2.2**MODULE 5**

Identifying, Composing,
and Partitioning Shapes

Topic A 1.G.1.1**Topic B** 1.G.1.3**Topic C** 1.MD.2.3 1.G.1.3**MODULE 6**

Place Value, Comparison,
Addition and Subtraction
to 100

Topic A 1.NBT.2.2 1.NBT.1.1 1.NBT.2.3
1.NBT.3.5**Topic B** 1.NBT.3.4 1.NBT.3.6**Topic C** 1.MD.2.3

MODULE 1

Sums and Differences to 20

Topic A 2.NBT.1.2

Topic B 2.NBT.1.2 2.NBT.2.5

MODULE 2

Addition and Subtraction of Length Units

Topic A 2.MD.1.1

Topic B 2.MD.1.1 2.MD.1.3

Topic C 2.MD.1.1 2.MD.1.4

Topic D 2.MD.2.5 2.MD.2.6

MODULE 3

Place Value, Counting and Comparison of Numbers to 1,000

Topic A 2.NBT.1.1

Topic B 2.NBT.1.2

Topic C 2.NBT.1.1 2.NBT.1.3

Topic D 2.NBT.1.1 2.NBT.1.2 2.NBT.1.3

Topic E 2.NBT.1.4

Topic F 2.NBT.1.2 2.NBT.2.8

MODULE 4

Addition and Subtraction Within 200 with Word Problems to 100

Topic A 2.NBT.2.5

Topic B 2.NBT.2.5 2.NBT.2.7

Topic C 2.NBT.2.5 2.NBT.2.7

Topic D 2.NBT.2.6 2.NBT.2.7 2.NBT.2.8
2.NBT.2.9

Topic E 2.NBT.2.7 2.NBT.2.9

MODULE 5

Addition and Subtraction
Within 1,000 with Word
Problems to 100

Topic A 2.NBT.2.7 2.NBT.2.8 2.NBT.2.9

Topic B 2.NBT.2.7 2.NBT.2.9

Topic C 2.NBT.2.7 2.NBT.2.9

MODULE 6

Foundations
of Multiplication
and Division

Topic A 2.OA.3.4

Topic B 2.OA.3.4

Topic C 2.OA.3.4 2.G.1.2

Topic D 2.OA.3.3

MODULE 7

Problem Solving with
Length, Money, and Data

Topic A 2.MD.1.1 2.MD.1.2 2.MD.1.3
2.MD.1.4

Topic B 2.MD.2.6 2.MD.4.9 2.MD.4.10

MODULE 8

Time, Shapes, and
Fractions as Equal Parts of
Shapes

Topic A 2.G.1.1

Topic B 2.G.1.3

Topic C 2.G.1.3

Topic D 2.G.1.3 2.MD.3.7

MODULE 1

Properties of Multiplication and Division and Solving Problems with Units of 2–5 and 10

Topic A	3.OA.1.1		
Topic B	3.OA.1.2	3.OA.2.6	
Topic C	3.OA.1.1	3.OA.2.5	
Topic D	3.OA.1.2 3.OA.3.7	3.OA.1.4	3.OA.2.6
Topic E	3.OA.2.5	3.OA.3.7	
Topic F	3.OA.1.3 3.OA.4.8	3.OA.2.5	3.OA.3.7

MODULE 2

Place Value and Problem Solving with Units of Measure

Topic A	3.NBT.1.1		
Topic B	3.NBT.1.2	3.MD.1.2	
Topic C	3.NBT.1.2		
Topic D	3.NBT.1.2		

MODULE 3

Multiplication and Division with Units of 0, 1, 6–9, and Multiples of 10

Topic A	3.OA.1.4 3.OA.4.9	3.OA.2.5	3.OA.3.7
Topic B	3.OA.1.3 3.OA.3.7	3.OA.1.4 3.OA.4.9	3.OA.2.5
Topic C	3.OA.1.3 3.OA.2.7	3.OA.1.4	3.OA.2.5
Topic D	3.OA.1.3 3.OA.2.7	3.OA.1.4 3.OA.4.9	3.OA.2.5

...

MODULE 3

Multiplication and Division
with Units of 0, 1, 6–9,
and Multiples of 10

...

Topic E	3.OA.1.3 3.OA.4.9	3.OA.2.7	3.OA.4.8
----------------	----------------------	----------	----------

Topic F	3.OA.2.5 3.NBT.1.3	3.OA.4.8	3.OA.4.9
----------------	-----------------------	----------	----------

MODULE 4

Multiplication and Area

Topic A	3.MD.3.5
----------------	----------

Topic B	3.MD.3.5	3.MD.3.6	3.MD.3.7
----------------	----------	----------	----------

Topic C	3.MD.3.5	3.MD.3.6	3.MD.3.7
----------------	----------	----------	----------

Topic D	3.MD.3.6	3.MD.3.7
----------------	----------	----------

MODULE 5

Fractions as Numbers
on the Number Line

Topic A	3.G.1.2
----------------	---------

Topic B	3.NF.1.1
----------------	----------

Topic C	3.NF.1.3
----------------	----------

Topic D	3.NF.1.2
----------------	----------

Topic E	3.NF.1.3
----------------	----------

Topic F	3.NF.1.3
----------------	----------

MODULE 1

 Place Value, Rounding,
and Algorithms
for Addition
and Subtraction

Topic A	4.NBT.1.1	4.NBT.1.2	4.OA.1.1
Topic B	4.NBT.1.2		
Topic C	4.NBT.1.3		
Topic D	4.NBT.1.1 4.OA.1.3	4.NBT.1.2	4.NBT.2.4
Topic E	4.OA.1.3 4.NBT.2.4	4.NBT.1.1	4.NBT.1.2

MODULE 2

 Multi-Digit Multiplication
and Division

Topic A	4.OA.1.1 4.MD.1.3	4.OA.1.2	4.OA.1.3
Topic B	4.OA.1.1 4.NBT.2.5	4.OA.1.2	4.NBT.1.1
Topic C	4.NBT.1.1	4.NBT.2.5	4.OA.1.2
Topic D	4.OA.1.3	4.NBT.2.6	
Topic E	4.OA.2.4		
Topic F	4.OA.1.3	4.NBT.2.6	4.NBT.1.1
Topic G	4.NBT.2.5	4.OA.1.3	4.MD.1.3

MODULE 3

 Fraction Equivalence,
Ordering, and Operations

Topic A	4.NF.2.3	4.NF.2.4
Topic B	4.NF.1.1	4.NF.2.3
Topic C	4.NF.1.2	

...

MODULE 3

Fraction Equivalence,
Ordering, and Operations

...

Topic D	4.NF.1.1	4.NF.2.3	
----------------	----------	----------	--

Topic E	4.NF.1.1	4.NF.1.2	4.NF.2.3
	4.NF.2.4	4.MD.2.4	4.NBT.2.6

Topic F	4.NF.2.3		
----------------	----------	--	--

Topic G	4.OA.1.2	4.NF.2.4	4.MD.2.4
----------------	----------	----------	----------

MODULE 4

Decimal Fractions

Topic A	4.NF.3.6	4.NBT.1.1	
----------------	----------	-----------	--

Topic B	4.NF.3.5	4.NF.3.6	4.NF.3.7
	4.NF.1.1	4.NBT.1.1	

Topic C	4.NF.3.7		
----------------	----------	--	--

Topic D	4.NF.3.5	4.NF.3.6	4.NF.2.3
----------------	----------	----------	----------

MODULE 1

Place Value and Decimal Fractions

Topic A	5.NBT.1.1	5.NBT.1.2	
Topic B	5.NBT.1.3		
Topic C	5.NBT.1.4		
Topic D	5.NBT.1.2	5.NBT.1.3	5.NBT.2.7
Topic E	5.NBT.1.2	5.NBT.1.3	5.NBT.2.7
Topic F	5.NBT.1.3	5.NBT.2.7	

MODULE 2

Multi-Digit Whole Number and Decimal Fraction Operations

Topic A	5.NBT.1.1	5.NBT.1.2	5.OA.1.1
Topic B	5.OA.1.1	5.OA.1.2	5.NBT.2.5
Topic C	5.OA.1.1 5.NBT.1.1	5.OA.1.2	5.NBT.2.7
Topic D	5.NBT.1.1	5.NBT.1.2	5.NBT.2.6
Topic E	5.NBT.2.6		
Topic F	5.NBT.1.2	5.NBT.2.7	

MODULE 3

Addition and Subtraction of Fractions

Topic A	4.NF.1.1	4.NF.2.3
Topic B	5.NF.1.1	5.NF.1.2
Topic C	5.NF.1.1	5.NF.1.2
Topic D	5.NF.1.1	5.NF.1.2

MODULE 4

Multiplication and Division
of Fractions and Decimal
Fractions

Topic A 5.MD.2.2**Topic B** 5.NF.2.3**Topic C** 5.NF.2.4 5.MD.1.1**Topic D** 5.OA.1.1 5.OA.1.2 5.NF.2.4
5.NF.2.6**Topic E** 5.NF.2.4 5.NF.2.6 5.MD.1.1
5.NBT.2.7**Topic F** 5.NF.2.5 5.NF.2.6**Topic G** 5.OA.1.1 5.NBT.2.7**MODULE 5**

Algebraic Expressions

Topic A 6.EE.1.4 6.EE.2.5