

Kindergarten

MODULE 1

Numbers to 10

Topic A	K.DPS.D.1	
Topic B	K.DPS.D.1	K.NO.CC.5
Topic C	K.NO.CC.4	K.NO.CC.5
Topic D	K.NO.CC.5	
Topic E	K.NO.CC.4	K.NO.CC.5
Topic F	K.NO.CC.4	K.NO.CC.5
Topic G	K.NO.CC.4	K.NO.CC.5
Topic H	K.NO.CC.2 K.NO.CC.5	K.NO.CC.4

MODULE 2Two-Dimensional and
Three-Dimensional
Shapes

Topic A	K.GM.G.1 1.GM.G.1	K.GM.G.3
Topic B	K.GM.G.2	1.GM.G.2
Topic C	K.GM.G.1 1.GM.G.1	K.GM.G.2 1.GM.G.2

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

Topic A	K.GM.M.1
Topic B	K.GM.M.1
Topic C	K.GM.M.1
Topic D	K.GM.M.1

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Kindergarten

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

Topic E	K.NO.NBT.2	
Topic F	K.NO.NBT.2	
Topic G	K.NO.CC.5	K.NO.NBT.2

MODULE 4Number Pairs, Addition
and Subtraction to 10

Topic A	K.AR.OA.1	
Topic B	K.AR.OA.3	K.AR.OA.4
Topic C	K.AR.OA.3	K.AR.OA.4
Topic D	K.AR.OA.1	K.AR.OA.5
Topic E	K.AR.OA.3	K.AR.OA.4
Topic F	K.AR.OA.5	
Topic G	K.AR.OA.2 K.AR.OA.4 K.NO.CC.2 K.NO.CC.5	K.AR.OA.3 K.AR.OA.5 K.NO.CC.3

MODULE 5Numbers 10–20 and
Counting to 100

Topic A	K.NO.CC.3	K.NO.CC.5
Topic B	K.NO.CC.3 K.NO.NBT.1	K.NO.CC.5
Topic C	K.NO.CC.1	

Grade 1

MODULE 1Sums and Differences
to 10

Topic A	1.AR.OA.6	
Topic B	1.AR.OA.1	1.AR.OA.4
Topic C	1.AR.OA.1	1.AR.OA.4
Topic D	1.AR.OA.1 1.AR.OA.6	1.AR.OA.4
Topic E	1.AR.OA.1 1.AR.OA.6	1.AR.OA.5
Topic F	1.AR.OA.1	1.AR.OA.5
Topic G	1.AR.OA.1	1.AR.OA.5

MODULE 2Introduction to Place
Value Through Addition
and Subtraction
Within 20

Topic A	1.AR.OA.3	1.AR.OA.4
Topic B	1.AR.OA.5	
Topic C	1.AR.OA.3 1.AR.OA.5	1.AR.OA.4

MODULE 3Ordering and
Comparing Length
Measurements as
Numbers

Topic A	K.GM.M.1	
Topic B	1.GM.M.1	1.GM.M.2
Topic C	1.DPS.D.1	1.DPS.D.2

Grade 1

MODULE 4Place Value,
Comparison, Addition
and Subtraction to 40

Topic A	1.NO.NBT.1	
Topic B	1.NO.NBT.2	
Topic C	1.NO.NBT.5	
Topic D	1.AR.OA.4	1.NO.NBT.3
Topic E	1.NO.NBT.1 1.NO.NBT.5 2.NO.NBT.3	1.NO.NBT.3 2.AR.OA.2

MODULE 5Identifying, Composing,
and Partitioning Shapes

Topic A	1.GM.G.1	1.GM.G.3
Topic B	1.NO.NF.1	
Topic C	1.GM.M.3	

MODULE 6Place Value,
Comparison, Addition
and Subtraction to 100

Topic A	1.NO.CC.1 1.NO.CC.3 1.NO.NBT.2	1.NO.CC.2 1.NO.NBT.1
Topic B	1.NO.NBT.4 2.AR.OA.2	1.NO.NBT.5 2.NO.NBT.3

Grade 2

MODULE 1Sums and Differences
to 100**Topic A**

2.NO.NBT.3

2.NO.NBT.4

Topic B

2.AR.OA.1

2.NO.NBT.4

MODULE 2Addition and Subtraction
of Length Units**Topic A**

2.GM.M.1

Topic B

2.GM.M.1

2.GM.M.2

Topic C

2.GM.M.1

2.GM.M.2

Topic D

2.GM.M.1

2.GM.M.2

MODULE 3Place Value, Counting,
and Comparison of
Numbers to 1,000**Topic A**

2.NO.CC.1

2.NO.NBT.5

Topic B2.NO.CC.1
2.NO.NBT.12.NO.CC.3
2.NO.NBT.5**Topic C**2.NO.CC.1
2.NO.NBT.1

2.NO.CC.3

Topic D2.NO.CC.1
2.NO.NBT.1

2.NO.CC.3

Topic E

2.NO.NBT.2

Topic F2.NO.CC.3
2.NO.NBT.5

2.NO.NBT.1

Grade 2

MODULE 4Addition and Subtraction
Within 200 with Word
Problems to 100

Topic A	2.AR.OA.2 2.NO.NBT.4	2.NO.NBT.3
Topic B	2.AR.OA.2 3.NO.NBT.3	2.NO.NBT.3
Topic C	2.NO.NBT.4	3.NO.NBT.3
Topic D	2.AR.OA.2 3.NO.NBT.3	2.NO.NBT.3
Topic E	3.NO.NBT.3	

MODULE 5Addition and Subtraction
Within 1,000 with Word
Problems to 100

Topic A	3.NO.NBT.3
Topic B	3.NO.NBT.3
Topic C	3.NO.NBT.3

MODULE 6Foundations of
Multiplication and
Division

Topic A	2.AR.OA.5
Topic B	2.AR.OA.5
Topic C	2.NO.NF.3
Topic D	2.AR.OA.6

Grade 2

MODULE 7Problem Solving with
Length, Money, and
Data

Topic A	2.DPS.D.1	2.DPS.D.3
Topic B	1.GM.M.4 2.GM.M.4	1.GM.M.5 3.GM.M.5
Topic C	2.GM.M.1	2.GM.M.2
Topic D	2.DPS.D.2	

MODULE 8Time, Shapes, and
Fractions as Equal Parts
of Shapes

Topic A	1.GM.G.1 2.GM.G.3	2.GM.G.1
Topic B	2.NO.NF.1	2.NO.NF.2
Topic C	2.NO.NF.1	2.NO.NF.2
Topic D	2.GM.M.3	

MODULE 1

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

Topic A	3.AR.OA.4	
Topic B	3.AR.OA.5	
Topic C	3.AR.OA.1 3.AR.OA.4	3.AR.OA.2 3.AR.OA.6
Topic D	3.AR.OA.5	
Topic E	3.AR.OA.1 3.AR.OA.4 3.AR.OA.6	3.AR.OA.2 3.AR.OA.5
Topic F	3.AR.OA.1 3.AR.OA.4 3.AR.OA.6	3.AR.OA.2 3.AR.OA.5

MODULE 2

Place Value and Problem Solving with Units of Measure

Topic A	3.GM.M.3	3.GM.M.4
Topic B	3.GM.M.2	
Topic C	3.NO.NBT.2	
Topic D	3.GM.M.2	3.NO.NBT.3
Topic E	3.GM.M.2	3.NO.NBT.3

MODULE 3

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

Topic A	3.AR.OA.1 3.AR.OA.4 3.AR.OA.6	3.AR.OA.2 3.AR.OA.5
Topic B	3.AR.OA.1 3.AR.OA.4 3.AR.OA.6	3.AR.OA.2 3.AR.OA.5

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Grade 3

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MODULE 3

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

Topic C

3.AR.OA.1
3.AR.OA.4
3.AR.OA.6

3.AR.OA.2
3.AR.OA.5

Topic D

3.AR.OA.1
3.AR.OA.4
3.AR.OA.6

3.AR.OA.2
3.AR.OA.5

Topic E

3.AR.OA.4

3.AR.OA.5

Topic F

3.AR.OA.1
3.AR.OA.4
3.NO.NBT.4

3.AR.OA.2
3.AR.OA.6

MODULE 4

Multiplication and Area

Topic A

3.GM.M.7

Topic B

3.GM.M.8

Topic C

3.AR.OA.4

3.GM.M.8

Topic D

3.GM.M.8

MODULE 5

Fractions as Numbers on the Number Line

Topic A

3.NO.NF.1

Topic B

3.NO.NF.1

3.NO.NF.4

Topic C

3.NO.NF.1
3.NO.NF.5

3.NO.NF.4

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Grade 3

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MODULE 5Fractions as Numbers on
the Number Line**Topic D**

3.NO.NF.2

3.NO.NF.5

Topic E3.NO.NF.2
3.NO.NF.4

3.NO.NF.3

Topic F

3.NO.NF.1

3.NO.NF.5

MODULE 6Collecting and
Displaying Data**Topic A**

3.DPS.D.1

3.DPS.D.3

MODULE 7Geometry and
Measurement Word
Problems**Topic A**3.GM.G.1
4.GM.G.1

3.GM.G.2

Topic B

3.GM.M.6

MODULE 1Place Value, Rounding,
and Algorithms for
Addition and Subtraction

Topic A	4.NO.NBT.1	
Topic B	3.NO.CC.1 4.NO.CC.1 4.NO.NBT.2	3.NO.NBT.1 4.NO.NBT.1
Topic C	3.NO.CC.1 4.NO.NBT.1	4.NO.CC.1 4.NO.NBT.3
Topic D	4.NO.NBT.4	
Topic E	4.NO.NBT.4	

MODULE 2Unit Conversions and
Problem Solving with
Metric Measurement

Topic A	4.GM.M.1	4.GM.M.2
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MODULE 3Multi-Digit Multiplication
and Division

Topic A	4.GM.M.5	
Topic B	3.NO.CC.1 4.NO.NBT.1	4.NO.CC.1 4.NO.NBT.5
Topic C	4.NO.NBT.5	
Topic D	4.AR.OA.2 4.NO.NBT.6	4.AR.OA.4 5.AR.OA.4

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MODULE 3

Multi-Digit Multiplication and Division

Topic E

4.AR.OA.2
5.AR.OA.4

4.AR.OA.4

Topic F

4.NO.NBT.6

Topic G

4.AR.OA.2
4.NO.NBT.5

4.NO.NBT.1

MODULE 4

Angle Measure and Plane Figures

Topic A

3.GM.G.1
4.GM.G.2

4.GM.G.1

Topic B

3.GM.G.1
4.GM.M.6

4.GM.G.1

Topic C

3.GM.G.3
4.GM.G.3

4.GM.G.2

MODULE 5

Fraction Equivalence, Ordering, and Operations

Topic A

4.NO.NF.6

4.NO.NF.7

Topic B

4.NO.NF.3

4.NO.NF.4

Topic C

4.NO.NF.3
4.NO.NF.5

4.NO.NF.4

Topic D

4.NO.NF.2
4.NO.NF.4

4.NO.NF.3
4.NO.NF.6

Topic E

4.NO.NF.2
4.NO.NF.6

4.NO.NF.5

Topic F

4.NO.NF.2

4.NO.NF.6

Topic G

4.NO.NF.6

4.NO.NF.7

MODULE 6

Decimal Fractions

Topic A	4.NO.NF.1
Topic B	4.NO.NF.1
Topic C	4.NO.NBT.2
Topic D	4.NO.NF.1

Grade 5

MODULE 1Place Value and Decimal
Fractions

Topic A	5.NO.NBT.4	5.NO.NBT.7
Topic B	5.NO.CC.1 5.NO.NBT.2	5.NO.NBT.1
Topic C	5.NO.NBT.3	
Topic D	5.NO.NBT.5	
Topic E	5.NO.NBT.5	
Topic F	6.NO.O.3	

MODULE 2Multi-Digit Whole
Number and Decimal
Fraction Operations

Topic A	5.NO.NBT.4	
Topic B	5.NO.NBT.4	
Topic C	5.NO.NBT.5	5.NO.NBT.7
Topic D	5.NO.NBT.6	
Topic E	5.NO.NBT.6	
Topic F	5.NO.NBT.7	6.NO.O.3

MODULE 3Addition and Subtraction
of Fractions

Topic A	4.AR.OA.2 4.NO.NF.3 5.AR.OA.4	4.AR.OA.4 4.NO.NF.4
Topic B	5.NO.NF.1	5.NO.NF.3
Topic C	5.NO.NF.1	5.NO.NF.3
Topic D	5.NO.NF.1	5.NO.NF.3

Grade 5

MODULE 4Multiplication and
Division of Fractions and
Decimal Fractions

Topic A	3.GM.M.1	4.DPS.D.2
Topic B	6.NO.O.3	
Topic C	5.GM.M.1 6.NO.O.3	5.NO.NF.4
Topic D	5.AR.OA.2 5.NO.NF.3 6.NO.O.3	5.AR.OA.3 5.NO.NF.4
Topic E	5.GM.M.1 5.NO.NF.4	5.NO.NBT.5
Topic F	5.NO.NF.2 6.NO.O.3	5.NO.NF.4
Topic G	5.NO.NF.4	6.NO.O.3

MODULE 5Addition and
Multiplication with
Volume and Area

Topic A	5.GM.M.3
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MODULE 6

Algebraic Expressions

Topic A	6.AR.EE.3	6.AR.EE.4
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