

Scott Foresman-Addison Wesley enVisionMATH
K-5 Topic Pacing* and Standards Summary**

Grade K

Topic	Topic Title	Suggested Pacing	Standards Addressed/Assessed
1	Sorting and Classifying	7 days	AF 1.0, 1.1 ; MR 2.1
2	One to Five	9 days	NS 1.2 ; MR. 1.0 , 2.1; SDAP 1.1
3	More and Fewer	9 days	NS 1.0, 1.1, 1.2 ; MR 1.1, 2.1 , 2.2
4	Six to Ten	15 days	NS 1.2 ; MR 2.1 ; SDAP 1.1
5	Comparing Numbers	11 days	NS 1.0, 1.1, 1.2 , 1.3; MR 2.1 , 2.2
6	Addition	8 days	NS 2.0, 2.1 ; MR 1.2 , 2.0, 2.1
7	Subtraction	8 days	NS 2.0, 2.1 ; MR 1.0 , 1.2, 2.0
8	Numbers to 20	7 days	NS 1.2 ; MR 1.0 , 2.0
9	Numbers to 30	9 days	NS 1.2, 1.3 , 3.0, 3.1; MR 2.1
10	Patterns	8 days	SDAP 1.2 , MR 2.1
11	Geometry	9 days	MG 2.0, 2.1, 2.2 ; MR 2.1
12	Length	8 days	MG 1.0, 1.1 ; MR 2.0
13	Capacity and Weight	8 days	NS 3.1; MG 1.0, 1.1 ; MR 1.1, 1.2, 2.2
14	Time	8 days	MG 1.0, 1.2 , 1.4; MR 2.0, 2.1
15	Calendar	6 days	MG 1.2, 1.3 ; MR 1.2
16	Graphing	6 days	SDAP 1.0, 1.1 ; MR 1.1 , 2.1

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K-6 Topic Pacing* and Standards Summary cont.**

Grade 1

Topic	Topic Title	Suggested Pacing	Standards Addressed/Assessed
1	Numbers to 12	7 days	NS 1.1, 1.3; MR 1.2
2	Comparing and Ordering Numbers	5 days	NS 1.2; MR 1.1, 1.2; (Gr. K) NS 1.1, 1.2
3	Understanding Addition	8 days	NS 1.3, 2.5; AF 1.1, 1.2; MR 1.2, 2.2; (Gr. 2) AF 1.1
4	Understanding Subtraction	9 days	NS 1.3, 2.1, 2.5; AF 1.1, 1.2; MR 1.2, 2.1, 2.2
5	Five and Ten Relationships	6 days	NS 1.3; MR 1.1; SDAP 1.0
6	Addition Facts to 12	7 days	NS 1.3, NS 2.1, 2.3; AF 1.1; MR 1.2
7	Subtraction Facts to 12	6 days	NS 2.0, 2.1, 2.2, 2.3; AF 1.1; MR 1.1
8	Geometry	10 days	MG 2.0, 2.1, 2.2, 2.3, 2.4; MR 2.0, 1.2, 2.2; (Gr. 2) MG 2.2
9	Patterns	5 days	SDAP 2.1; MR 2.0, 2.1
10	Time	6 days	MG 1.2; MR 1.2, (Gr. K) MG. 1.0, 1.4
11	Counting & Number Patterns to 100	10 days	NS 1.0, 1.1, 1.4, 2.4; MR 1.1; SDAP 2.0, 2.1
12	Tens and Ones	7 days	NS 1.4; MR 1.2, 2.2
13	Comparing & Ordering Numbers to 100	10 days	NS 1.0, 1.2, 2.3, 3.0, 3.1, MG 2.4; MR 1.1, 2.0, 2.1
14	Addition Facts to 20	9 days	NS 2.1, 2.6, 2.7; MR 2.2, 3.0
15	Subtraction Facts to 20	6 days	NS 2.1, 2.2; MR 1.2
16	Practicing Addition and Subtraction Facts	5 days	NS 2.1, 2.2; AF 1.3; MR 1.1, 1.2, 2.1
17	Data and Graphs	9 days	SDAP 1.0, 1.1, 1.2; MR 1.2
18	Counting Money	8 days	NS 1.5, 3.0; MR 2.2; (Gr. 2) NS 5.1
19	Measurement Concepts	7 days	MG 1.0, 1.1, 1.2; MR 1.1, 1.2, 2.1
20	Adding and Subtracting with Tens and Ones	10 days	NS 2.6; SDAP 2.1; MR 1.1, 1.2, 2.1, 3.0; (Gr. 2) NS 2.2

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Grade 2

Topic	Topic Title	Suggested Pacing	Standards Addressed/Assessed
1	Understanding Addition and Subtraction	8 days	NS 2.1; AF 1.0, 1.2, 1.3; MR 1.2, 2.1
2	Addition Strategies	9 days	AF 1.0, 1.1 , 1.2, 1.3 ; MR 1.0, 1.1, 1.2, 2.0, 2.1; (Gr. 1) NS 2.1; AF 1.1
3	Subtraction Strategies	7 days	NS 2.1; AF 1.2, 1.3; MR 1.1, 1.2, 2.1, 3.0; (Gr. 1) NS 2.1
4	Place Value: Numbers to 100	11 days	NS 1.1, 1.2, 1.3; SDAP 1.0, 1.4, 2.1, 2.2; MR 2.0, 2.1
5	Geometry	6 days	MG 2.0, 2.1, 2.2; MR 2.1
6	Mental Addition	6 days	NS 2.1, 2.3; AF 1.2, 1.3; SDAP 1.4, 2.0, 2.1, 2.2; MR 1.0, 1.1, 1.2
7	Mental Subtraction	6 days	NS 2.0, 2.1, 2.3; AF 1.0; MR 1.0, 1.1, 1.2, 2.0
8	Estimating Sums and Differences	5 days	NS 6.0; AF 1.2; MR 2.1
9	Adding Two-Digit Numbers	7 days	NS 2.0, 2.2; AF 1.0, 1.2, 1.3; SDAP 2.1; MR 1.0, 1.2
10	Subtracting Two-Digit Numbers	8 days	NS 2.1, 2.2; AF 1.0, 1.2; MR 1.1, 1.2, 3.0
11	Linear Measurement	7 days	NS 6.1; MG 1.0, 1.1, 1.2, 1.3; MR 1.2, 2.2, 3.0
12	Fractions	8 days	NS 4.0, 4.1, 4.2, 4.3; MR 1.0, 1.2, 2.2
13	Time	9 days	MG 1.4, 1.5; MR 3.0
14	Data and Graphs	6 days	AF 1.3; SDAP 1.0, 1.1, 1.2, 1.3, 1.4 ; MR 1.2, 2.0, 2.1, 2.2
15	Place Value: Numbers to 1000	8 days	NS 1.0, 1.1, 1.2, 1.3; SDAP 2.0, 2.1, 2.2; MR 1.0, 1.2
16	Counting Money	8 days	NS 5.0, 5.1, 5.2; SDAP 1.0, 1.1
17	Three-Digit Addition and Subtraction	10 days	NS 2.0, 2.2, 6.0; SDAP 1.2, 1.3; MR 3.0
18	Multiplication Concepts	7 days	NS 3.0, NS 3.1; SDAP 1.4, 2.2; MR 1.0, 1.2
19	Multiplication Facts	5 days	NS 3.1, 3.3; SDAP 2.0; MR 2.2
20	Division Concepts and Facts	9 days	NS 3.0, 3.1, 3.2; SDAP 1.4, 2.0, 2.1, 2.2; MR 1.2

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Grade 3

Topic	Topic Title	Suggested Pacing	Standards Addressed/Assessed
1	Numeration	7 days	NS 1.0, 1.1, 1.2 , 1.3, 1.5 ; AF 1.2; MR 1.1
2	Rounding	5 days	NS 1.4, 2.1 ; MR 2.0, 2.6
3	Adding Whole Numbers	9 days	NS 1.4, 2.0, 2.1 ; MR 2.1, 2.5, 3.1
4	Subtracting Whole Numbers	11 days	NS 2.0, 2.1 ; MR 2.1, 2.3, 2.5
5	Solids and Shapes	9 days	MG 2.0, 2.1, 2.2, 2.3, 2.4, 2.5, 2.6 ; MR 3.3
6	Multiplication Concepts	6 days	NS 2.0 ; AF 1.2, 1.3, 1.5, 2.0 ; MR 2.4 ; (Gr. 2) NS 3.1
7	Multiplication Facts: Use Patterns	7 days	NS 2.2, 2.6, 2.8 ; AF 1.0, 1.3; MR 1.1, 2.0
8	Multiplication Facts: Use Known Facts	5 days	NS 2.1, 2.2, 2.8 ; AF 1.5 ; MR 1.2
9	Division Concepts	7 days	NS 3.0 ; MG 2.0; MR 1.1, 2.3 ; (Gr. 2) NS 3.2
10	Division Facts	7 days	NS 2.3, 2.6 ; MR 2.0
11	Patterns and Relationships	7 days	NS 2.0; AF 1.0, 1.1, 1.3, 2.1, 2.2 ; MR 1.1, 2.0, 2.3
12	Fraction Concepts	9 days	NS 3.0, 3.1 ; AF 2.0 ; MR 3.0
13	Adding and Subtracting Fractions	6 days	NS 3.1, 3.2 ; MR 2.3
14	Multiplying Greater Numbers	9 days	NS 2.4 ; MR 1.2, 2.0, 2.1, 2.3
15	Dividing by 1-Digit Numbers	9 days	NS 2.0, 2.3, 2.5 ; MR 2.1, 2.2, 2.3
16	Customary Measurement	10 days	NS 2.8; AF 1.0, 1.4; MG 1.0, 1.1, 1.4 ; MR 1.0, 1.1; (Gr. 2) MG 1.5
17	Metric Measurement	7 days	NS 2.8; AF 1.4, 2.1 ; MG 1.1, 1.4 ; MR 2.3
18	Perimeter, Area, and Volume	7 days	MG 1.2, 1.3, 2.3 ; MR 2.2
19	Decimal Operations and Money	7 days	NS 2.0, 2.7, 3.3, 3.4 ; MR 1.1
20	Data and Probability	7 days	SDAP 1.0, 1.1, 1.2, 1.3, 1.4 ; MR 2.3

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Grade 4

Topic	Topic Title	Suggested Pacing	Standards Addressed/Assessed
1	Numeration	6 days	NS 1.0, 1.1, 1.2 ; SDAP 1.0; MR 1.1; (Gr. 3) NS 1.0
2	Addition and Subtraction Number Sense	10 days	NS 1.3, 2.1 , 3.0, 3.1; MR 1.1, 2.1, 2.3, 2.4, 2.5
3	Multiplication and Division: Meanings and Facts	11 days	NS 2.2, 3.0 ; MR 1.0, 1.1, 1.2, 2.3, 2.4 ; (Gr. 3) NS 2.2, 2.3, 2.6
4	Multiplying by 1-Digit Numbers	9 days	AF 1.1; MR 2.1, 3.1 ; (Gr. 3) NS 2.4
5	Variables and Expressions	6 days	NS 3.0; AF 1.0, 1.1, 1.2, 1.3, 2.3 ; MR 2.0, 2.4
6	Multiplying by 2-Digit Numbers	8 days	NS 1.4, 3.0, 3.2, 3.3 ; MR 2.0, 2.2
7	Dividing by 1-Digit Divisors	12 days	NS 1.4, 3.0, 3.2, 3.4, 4.0, 4.1, 4.2 ; MR 2.3, 2.5, 3.2
8	Lines, Angles, Shapes and Solids	11 days	MG 3.0, 3.1, 3.2, 3.3, 3.5, 3.6, 3.7, 3.8 ; MR 3.0, 3.3
9	Fraction Meanings and Concepts	9 days	NS 1.5, 1.7 ; MR 2.3, 2.4
10	Addition and Subtraction of Fractions	5 days	MR 2.3, 2.4 ; (Gr. 5) NS 2.3
11	Fraction and Decimal Concepts	7 days	NS 1.0, 1.2, 1.5, 1.6, 1.7 ; MR 2.0, 2.3
12	Operations with Decimals	7 days	NS 2.0, 2.1, 2.2, 3.0 ; MR 2.6 ; (Gr. 5) NS 2.1
13	Solving Equations	6 days	NS 3.0; AF 1.0, 1.1, 2.0, 2.1, 2.2, 2.3 ; MR 1.1, 3.2
14	Integers	5 days	NS 1.8, 3.1 ; MR 2.0, 2.3, 3.2 ; (Gr. 5) NS 1.5
15	Measurement, Perimeter, and Area	9 days	AF 1.4, MG 1.0, 1.1, 1.3, 1.4 ; MR 2.3 ; (Gr. 3) MG 1.4
16	Data and Graphs	7 days	SDAP 1.0, 1.1, 1.3 ; MR 2.3 ; (Gr. 5) SDAP 1.1
17	Lengths and Coordinates	5 days	MG 2.0, 2.2, 2.3 ; MR 2.3
18	Formulas and Equations	7 days	AF 1.0, 1.4, 1.5 ; MG 2.0, 2.1 ; SDAP 1.0; MR 2.3
19	Congruence and Symmetry	5 days	MG 3.0, 3.3, 3.4, 3.5 ; MR 2.0, 2.2
20	Probability	5 days	SDAP 1.0, 2.0, 2.1, 2.2 ; MR 2.6, 3.1

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Grade 5

Topic	Topic Title	Suggested Pacing	Standards Addressed/Assessed
1	Numeration	6 days	NS 1.0, 1.1 ; MR 1.0, 1.1; (Gr. 4) NS 1.0
2	Addition and Subtraction Number Sense	8 days	NS 1.0, 1.1, 2.1 ; MR 1.0, 1.1, 2.0, 2.3; (Gr. 4) AF 1.2; (Gr. 6) AF 1.1
3	Reviewing Multiplication of Whole Numbers	8 days	NS 1.0, 1.1, 1.3 , 2.0; MR 1.1, 1.2, 2.1; (Gr. 4) NS 3.3; (Gr. 6) AF 1.3
4	Division of Whole Numbers	10 days	NS 1.0, 1.1, 2.2 ; MR 2.3; (Gr. 6) AF 1.1
5	Variables and Expressions	7 days	NS 2.0; AF 1.0, 1.2, 1.3 ; MR 2.0, 2.3; (Gr. 6) AF 1.3
6	Multiplying Decimals	7 days	NS 1.1, 2.1 ; MR 2.0, 2.1, 2.5, 2.6
7	Dividing Decimals	6 days	NS 1.1, 2.1, 2.2 ; MR 1.2, 2.3
8	Shapes	7 days	MG 2.0, 2.1, 2.2 ; MR 2.4, 3.2, 3.3
9	Factors and Multiples	6 days	NS 1.4 ; MG 1.0; MR 1.1, 2.6, 3.1; (Gr. 4) NS 4.1, 4.2 ; (Gr. 6) NS 2.4
10	Fractions, Mixed Numbers and Decimals	11 days	NS 1.0, 1.1, 1.5 ; MR 2.3; (Gr. 4) NS 1.5, 1.7 ; (Gr. 6) NS 1.1, 2.4
11	Adding and Subtracting Fractions and Mixed Numbers	8 days	NS 2.3 ; MR 1.1; (Gr. 6) NS 2.4
12	Multiplying and Dividing Fractions and Mixed Numbers	9 days	NS 2.4, 2.5 ; MR 1.1, 2.3; (Gr. 6) AF 1.1
13	Length, Perimeter and Area	8 days	MG 1.1, 1.4 ; MR 2.0, 2.3; (Gr. 4) NS 1.9 ; MG 1.4
14	Solids	8 days	MG 1.0, 1.2, 1.3, 1.4, 2.3 ; MR 1.2, 2.2, 2.4 ; (Gr. 4) MG 3.6
15	Integers	8 days	NS 1.5, 2.0, 2.1 ; AF 1.0, 1.2; MR 2.0, 2.3
16	Solving and Writing Equations	7 days	NS 2.0; AF 1.2, 1.5 ; MR 1.1, 2.3, 3.0, 3.1; (Gr. 6) AF 1.1
17	Percent	6 days	NS 1.2 ; MR 1.0, 1.1, 2.3; (Gr.) 6 NS 1.2
18	Equations and Graphs	5 days	AF 1.4, 1.5 ; SDAP 1.4, 1.5; MR 1.1, 2.3
19	Graphs and Data	7 days	SDAP 1.1, 1.2, 1.3 ; MR 1.2, 2.2, 2.3, 3.3 ; (Gr. 6) SDAP 3.1
20	Constructions	5 days	MG 2.1 ; MR 2.3, 2.6

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