

Envision 2.0 Scope and Sequence

Major Cluster Supporting Cluster Additional Cluster

Pearson pacing recommendations assume 1 lesson per day, with additional days reserved for review, remediation, fluency practice, differentiation, and assessment.

Kindergarten – 14 Topics

Topic 1	Numbers 0-5	11 days
Topic 2	Compare Numbers 0-5	6 days
Topic 3	Numbers 6-10	8 days
Topic 4	Compare Numbers 0-10	6 days
Topic 5	Classify and Count Data	4 days
Topic 6	Understand Addition	10 days
Topic 7	Understand Subtraction	9 days
Topic 8	More Addition and Subtraction	10 days
Topic 9	Count Numbers to 20	7 days
Topic 10	Compose and Decompose Numbers 11 to 19	7 days
Topic 11	Count Numbers to 100	7 days
Topic 12	Identify and Describe Shapes	8 days
Topic 13	Analyze, Compare, and Create Shapes	7 days
Topic 14	Describe and Compare Measurable Attributes	6 days
Step up to grade 1 lessons		10 days

1st grade – 15 Topics

Topic 1	Solve Addition and Subtraction Problems to 10	9 days
Topic 2	Fluently Add and Subtract Within 10	10 days
Topic 3	Addition Facts to 20: Use Strategies	10 days
Topic 4	Subtraction Facts to 20: Use Strategies	9 days
Topic 5	Work With Addition and Subtraction Equations	7 days
Topic 6	Represent and Interpret Data	5 days
Topic 7	Extend the Counting Sequence	7 days
Topic 8	Understand Place Value	6 days
Topic 9	Compare Two-Digit Numbers	6 days
Topic 10	Use Models and Strategies to Add Tens and Ones	9 days
Topic 11	Use Models and Strategies to Subtract Tens	7 days
Topic 12	Measure Lengths	5 days
Topic 13	Time	4 days
Topic 14	Reason With Shapes and Their Attributes	9 days
Topic 15	Equal Shares of Circles and Rectangles	4 days
Step up to grade 2 lessons		10 days

2nd grade – 15 Topics

Topic 1	Fluently Add and Subtract Within 20	10 days
Topic 2	Work with Equal Groups	5 days
Topic 3	Add Within 100 Using Strategies	9 days
Topic 4	Fluently Add Within 100	8 days
Topic 5	Subtract Within 100 Using Strategies	9 days
Topic 6	Fluently Subtract Within 100	9 days
Topic 7	More Solving Problems Involving Addition and Subtraction	6 days
Topic 8	Work With Time and Money	8 days
Topic 9	Numbers to 1,000	10 days
Topic 10	Add Within 1,000 Using Models and Strategies	7 days
Topic 11	Subtract Within 1,000 Using Models and Strategies	7 days
Topic 12	Measuring Length	9 days
Topic 13	More Addition, Subtraction, and Length	5 days
Topic 14	Graphs and Data	6 days
Topic 15	Shapes and Their Attributes	8 days
Step up to grade 3 lessons		10 days

Grade 3 – 16 Topics

Topic 1	Understanding Multiplication and Division	7 days
Topic 2	Multiplication Facts: Use Patterns	6 days
Topic 3	Apply Properties: Multiplication Facts for 3, 4, 6, 7, 8	8 days
Topic 4	Use Multiplication to Divide: Division Facts	9 days
Topic 5	Fluently Multiply and Divide Within 100	8 days
Topic 6	Connect Area to Multiplication and Addition	7 days
Topic 7	Represent and Interpret Data	5 days
Topic 8	Use Strategies and Properties to Add and Subtract	9 days
Topic 9	Fluently Add and Subtract Within 1,000	8 days
Topic 10	Multiply by Multiples of 10	4 days
Topic 11	Use Operations with Whole Numbers to Solve Problems	4 days
Topic 12	Understand Fractions as Numbers	8 days
Topic 13	Fraction Equivalence and Comparison	8 days
Topic 14	Solve Time, Capacity, and Mass Problems	9 days
Topic 15	Attributes of Two-Dimensional Shapes	4 days
Topic 16	Solve Perimeter Problems	6 days
Step up to grade 4 lessons		10 days

Grade 4 – 16 Topics

Topic 1	Generalize Place Value Understanding	5 days
Topic 2	Fluently Add and Subtract Multi-Digit Whole Numbers	6 days
Topic 3	Use Strategies and Properties to Multiply by 1-Digit Numbers	10 days
Topic 4	Use Strategies and Properties to Multiply by 2-Digit Numbers	11 days
Topic 5	Use Strategies and Properties to Divide by 1-Digit Numbers	10 days
Topic 6	Use Operations with Whole Numbers to Solve Problems	5 days
Topic 7	Factors and Multiples	5 days
Topic 8	Extend Understanding of Fraction Equivalence and Ordering	7 days
Topic 9	Understand Addition and Subtraction of Fractions	11 days
Topic 10	Extend Multiplication Concepts to Fractions	6 days
Topic 11	Represent and Interpret Data on Line Plots	4 days
Topic 12	Understand and Compare Decimals	6 days
Topic 13	Measurement: Find Equivalence in Units of Measure	7 days
Topic 14	Algebra: Generate and Analyze Patterns	4 days
Topic 15	Geometric Measurement: Understand Concepts of Angles and Angle Measurement	6 days
Topic 15	Lines, Angles, and Shapes	6 days
Step up to grade 5 lessons		10 days

Grade 5 – 16 Topics

Topic 1	Understand Place Value	7 days
Topic 2	Add and Subtract Decimals to Hundredths	7 days
Topic 3	Fluently Multiply Multi-Digit Whole Numbers	7 days
Topic 4	Use Models and Strategies to Multiply Decimals	10 days
Topic 5	Use Models and Strategies to Divide Whole Numbers	8 days
Topic 6	Use Models and Strategies to Divide Decimals	9 days
Topic 7	Use Equivalent Fractions to Add and Subtract Fractions	12 days
Topic 8	Apply Understanding of Multiplication to Multiply Fractions	9 days
Topic 9	Apply Understanding of Division to Divide Fractions	8 days
Topic 10	Understand Volume Concepts	6 days
Topic 11	Convert Measurements	8 days
Topic 12	Represent and Interpret Data	4 days
Topic 13	Write and Interpret Numerical Expressions	5 days
Topic 14	Graph Points on the Coordinate Plane	4 days
Topic 15	Algebra: Analyze Patterns and Relationships	4 days
Topic 15	Geometric Measurement: Classify Two-Dimensional Figures	4 days
Step up to grade 6 lessons		10 days