



enVision Math

Curriculum Calendar

GRADE K

2022 – 2028

This Math Instructional Calendar Represents the Indiana Academic College and Career Ready Standards and their alignment to SAVVAS enVision MATH, Grade 1. This is a suggested timeline for covering the Indiana Academic College and Career Ready Standards included in the SAVVAS enVision MATH Resources as well as suggestions for teaching those Grade 1 Indiana Academic College and Career Ready Standards not included in the SAVVAS enVision MATH materials.

Unit 1

Week 1 - Monday, August 15 - Friday, August 19

Monday

Topic 1 (KNS.1,2,4)

Lesson 1-1

Count 1,2,3

Pages 5-8

*3 Act Math: "Set the Table"- Real-World Video Activity- for teacher script, see page 4 in the teacher's edition. (KCA.2)

Tuesday

Topic 1 (KNS.1,2,4)

Lesson 1-2

Recognize 1,2,3

Pages 9-12

Wednesday

Topic 1 (KNS.1,2,4)

Lesson 1-3

Read, Make, Write

1,2,3

Pages 13-16

Thursday

Topic 1 (KNS.1,2,4)

Lesson 1-4

Count 4,5

Pages 17-20

Friday

Topic 1 (KNS.1,2,4)

Lesson 1-5

Recognize 4,5 Pages 21-24

Unit 1

Week 2 - Monday, August 22 - Friday, August 26

Monday

Topic 12 (KG.1)

Lesson 12-2

Circles & Triangles

Pages 469-472

*Pick a Project: pages 463-464 (KCA.2)

Tuesday

Topic 12 (KG.1)

Lesson 12-3

Squares & Rectangles Pages 473-476

Wednesday

Topic 12 (KG.1)

Lesson 12-4

Hexagons

Pages 477-480

Thursday

Topic 1 (KNS.1,2,4)

Lesson 1-6

Read, Make, Write 4,5 Pages 25-28

Friday

Topic 1 (KNS.1,2,4)

Lesson 1-7

Identify 0

Pages 29-32

*The above covers 3 standards of 7 in Unit 1 of our Curriculum Calendar
Standards that will need supplemented are:
Standard K.M.2 Concepts of time
Standard KCA.5 Patterning
Standard KG.1 Positions of Object
Shapes

Unit 2

Week 1 - August 29 - September 2

Monday

Topic 1 (KNS.1,2,4)

Lesson 1-8

Read and Write 0

Pages 33-36

Tuesday

Topic 1 (KNS.1,2,4)

Lesson 1-9

Numbers to 5 Pages 37-40

Wednesday

Topic 1 (KNS.1,2,4)

Lesson 1-10

Problem Solving (KCA.2)

Pages 41-44

Review/Assess Pages 45-56

Thursday

Topic 12 (KG.1,2)

Lesson 12-2

Circles and Triangles Pages 469-472

Friday

Topic 12 (KG.1,2)

Lesson 12-3

Squares and Other Rectangles

Pages 473-476

LABOR DAY**Tuesday**

Topic 12 (KG.1,2)

Lesson 12-4

Hexagons

Pages 477-480

Wednesday

Indiana Lesson 8 (K.CA.5)

Repeating Patterns with Shapes and Numbers

Pages IN 49-52

Thursday

Indiana Lesson 9 (KCA.5)

Growing Patterns with Shapes and Numbers

Pages IN 53-56

Friday

Assessment (KCA.5)

Patterns

Pages IN 57-58

Indiana Lesson 11 (KM.2)

Time

Pages IN 63-66

*The above covers 6 standards of 10 in Unit 2 of our Curriculum Calendar

Standards that will need supplemented are:

Standard K.NS.7 Greater than, less than, equal to

Standard K.NS.9 Comparison Words

Standard KDA.1 Sort and Classify

Shapes

Unit 3

Week 1 – September 12 – September 16

Monday

Topic 2 (KNS.7)

Lesson 2-1

Equal Groups

Pages 61-64

*Pick a Project: pages 59-60 (KCA.2)

Tuesday

Topic 2 (KNS.7)

Lesson 2-2

Greater Than

Pages 65-69

Wednesday

Topic 2 (KNS.7)

Lesson 2-3

Less Than

Pages 69-72

Thursday

Topic 2 (KNS.7)

Lesson 2-4

Compare Groups to 5 by Counting

Pages 73-76

Friday

Topic 2 (KNS.7)

Lesson 2-5

Problem Solving (KCA.2)

Pages 77-80

Review/Asses 81-88

Unit 3

Week 2 – September 19 – September 23

Monday

Topic 5 (KDA.1)

Lesson 5-1

Classify Objects into Categories

Pages 173-176

*3 Act Math: “Stripes and Solids”- Real-World Video Activity- for teacher script, see page 172 in the teacher’s edition. (KCA.2)

Tuesday

Topic 5 (KDA.1)

Lesson 5-2

Count the Number of Objects in Each Category Pages 177-180

Wednesday

Topic 5 (KDA.1)

Lesson 5-3

Sort the Categories by Counting

Pages 181-184

Thursday

Topic 5 (KDA.1)

Lesson 5-4

Problem Solving

Pages 185-186

Friday

Vocabulary Review 189-190

Assessment 193-196

Topic 3 (KNS.1,2,3,4)

*Pick a Project: pages 91-92 (KCA.2)

*The above covers 5 standards of 8 in Unit 3 of our Curriculum Calendar

Standards that will need supplemented are:

Standard KMD.2 Time

Standard KCA.5 Patterning

Shapes

Unit 4

Week 1 – September 26 – September 30

Monday

Topic 3 (KNS.1,2,3,4,5,7)

Lesson 3-1

Count 6 and 7

Pages 93-96

*3 Act Math: “By the Handful”- Real-World Video Activity- for teacher script, see page 92 in the teacher’s edition. (KCA.2)

Tuesday

Topic 3 (KNS 1,2,3,4,5,7)

Lesson 3-2

Read, Make and Write 6 and 7 Pages 97-100

Wednesday

Topic 3 (KNS 1,2,3,4,5,7)

Lesson 3-3

Count 8 and 9

Pages 101-104

Thursday

Topic 3 (KNS 1,2,3,4,5,7)

Lesson 3-4

Read, Make, and Write 8 and 9

Pages 105-108

Friday

Topic 3 (KNS 1,2,3,4,5,7)

Lesson 3-5

Count 10

Pages 109-112

Unit 4

Week 2 – October 3 – October 7

Monday

Topic 3 (KNS 1,2,3,4,5,7)

Lesson 3-6

Read, Make, Write 10

Pages 113-117

Tuesday

Topic 3 (KNS 1,2,3,4,5,7)

Lesson 3-7

Count Numbers to 10 Pages 117-120

Wednesday

Topic 3 (KNS 1,2,3,4,5)

Lesson 3-8

Problem Solving (KCA.2)

Pages 121-123

Review/Assessment Pages 125-136

Thursday

Topic 4 (KNS 1,2,3,4,5)

Review What you Know

Pages 137-138

Lesson 4-1

Compare Groups to 10 by Matching

Pages 141-144

Friday

*Pick a Project: pages 139-140 (KCA.2)

*The above covers 5 standards of 12 in Unit 3 of our Curriculum
Calendar

Standards that will need supplemented are:

Standard KNS.3 Find the number that is one more or less than

Standard KNS.9 Use comparison vocab more than, less than, equal to, etc.

Standard KCA.5 Patterning

Standard KG.1 Describe object positions

(inside, outside, up, down, etc.)

Standard KM.2 Time

Standard KDA.1 Sorting

Shapes

Unit 5

Week 1 – October 10 – October 13

Monday

Topic 13 (KG.4)

Lesson 13-1

Analyze and Compare 2D Shapes

Pages 509-512

*3 Act Math: “Pieced Together”- Real-World Video Activity- for teacher script, see page 508 in the teacher’s edition. (KCA.2)

Tuesday

Topic 13 (KG.4)

Lesson 13-5

Make 2D Shapes from other 2D Shapes

Pages 525-528

Wednesday

Topic 13 (KG.4)

Lesson 13-6

Build 2D shapes

Thursday

Indiana Lesson 12 (KM.2)

More Time

Pages IN67-IN70

TEACHER INSERVICE October 14

FALL BREAK October 17-21

Monday

Topic 4 (KNS.2,3,4,5,9))

Lesson 4-1

Compare Groups to 10 by Matching Pages 141-144

Tuesday

Topic 4 (KNS.2,3,4,5,7,9)

Lesson 4-2

Compare Numbers Using Numerals to 10

Pages 145-148

Wednesday

Topic 4 (KNS.2,3,4,5,7,9)

Lesson 4-3

Compare Groups to 10 by Counting

Pages 149-152

Thursday

Topic 4 (KNS.2,3,4,5,7,9)

Lesson 4-4

Compare Numbers to 10 Pages 153-156

Friday

Problem Solving (KCA.2)

Pages 157-160

Vocabulary Review 161-162

Assessment Practice

Pages 165-168

*The above covers 7 standards of 10 in Unit 5 of our Curriculum Calendar
Standards that will need supplemented are:
Standard KNS.1 Count to 30
Standard KCA.5 Patterning
Shapes

Unit 6

Week 1 October 31 – November 4

Monday

Topic 6 (KCA.1)

Lesson 6-1 Explore Addition pages 201-204

*Pick a Project: pages 199-200 (KCA.2)

Tuesday

Topic 6 (KCA.1)

Lesson 6-2

Represent Addition as Adding to pages 205-208

Wednesday

Topic 6 (KCA.1)

Lesson 6-3

Represent Addition as Putting Together pages 209-211

Thursday

Topic 6 (KCA.1)

Lesson 6-4

Represent and Explain Addition with Equations pages 213-216

Friday

Topic 6 (KCA.1)

Lesson 6-5

Solve Addition Word Problems: Add To pages 217-220

Unit 6

Week 2 – November 7 – November 11

Monday

Topic 6 (KCA.1)

Lesson 6-6

Solve Addition Work Problems: Put Together pages 221-224

Tuesday

Topic 6 (KCA.1, KCA.5)

Lesson 6-7

Use Patterns to Develop Fluency and Addition pages 225-227

Wednesday

Topic 6 (KCA.1)

Lesson 6-8

Model with Math pages 229-232

Thursday

Topic 6 (KCA.1, KCA.5)

Lesson 6-8

Problem Solving (KCA.2) pages 229-231

Friday

Topic 6 (KCA.1, KCA.5)

Vocabulary Review/Assessment

Pages 233-244

*The above covers 6 standards of 11 in Unit 6 of our Curriculum Calendar

Standards that will need supplemented are:

Standard KNS.1 Count to 60

Standard KM.2 Concepts of Time

Standard KDA.1 Sorting

Standard KG.4 Compose simple shapes to form larger shapes
Shapes

Unit 7

Week 1 – November 14 – November 18

Monday

Topic 7 (KNS.2, 6, KCA.1, 3)

Lesson 7-1

Explore Subtraction

Pages 249-252

*3 Act Math: “Fruit Salad”- Real-World Video Activity- for teacher script, see page 248 in the teacher’s edition. (KCA.2)

Tuesday

Topic 7 (KNS.2, 6, KCA.1, 3)

Lesson 7-2

Represent Subtraction as Taking Apart

Pages 253-256

Wednesday

Topic 7 (KNS.2, 6, KCA.1, 3)

Lesson 7-3

Represent Subtraction as Taking From Pages 257-260

Thursday

Topic 7 (KNS.2, 6, KCA.1, 3)

Lesson 7-4

Represent and Explain Subtraction with Equations

Pages 261-264

Friday

Topic 7 (KNS.2, 6, KCA.1, 3)

Lesson 7-5

Solve Subtraction Word Problems: Taking From and Apart Pages 265-268

Unit 7

Week 2 – November 21 – November 22

Monday

Topic 7 (KNS.2, 6, KCA.1, 3)

Lesson 7-6

Use Patterns to Develop Fluency in Subtraction

Pages 269-272

Tuesday

Topic 7 (KNS.2, 6, KCA.1, 3)

Problem Solving (KCA.2)

Pages 273-276

Assessment

Pages 277-288

THANKSGIVING BREAK! November 23-25

Unit 7

Week 3 – November 28 – December 2

Monday

Topic 8 (KNS.2, 6, KCA.1, 3)

Lesson 8-1

Decomposing 5 to Solve Problems

Pages 293-296

*Pick a Project: pages 291-292 (KCA.2)

Tuesday

Topic 8 (KNS.2, 6, KCA.1, 3)

Lesson 8-2

Related Facts

Pages 297-300

Wednesday

Topic 8 (KNS.2, 6, KCA.1, 2, 3)

Lesson 8-3 Reasoning

Pages 301-304

Thursday

Topic 8 (KNS.2, 6, KCA.1, 3)

Lesson 8-4

Fluently Add and Subtract Pages 305-308

Friday

Topic 8 (KNS.2, 6, KCA.1, 3)

Lesson 8-5

Decompose 6 and 7 to Solve Problems

Pages 309-312

*The above covers 5 standards of 14 in Unit 7 of our Curriculum
Calendar

Standards that will need supplemented are:

Standard KNS.1 Count to 60

Standard KNS.7 Greater than, Less than, Equal too

Standard KNS.8 Compare the values of two numbers 1-20

Standard KNS.10 Separate sets of ten or fewer objects into equal groups

Standard KCA.5 Patterning

Standard KG.1 Describe positions below, near, far, etc.

Standard KG.2 Compare 2d and 3d shapes

Standard KM.2 Concepts of time

Shapes 3d

Unit 8

Week 1 – December 5 – December 9

Monday

Topic 8 (KNS.2 KCA.1,4)

Lesson 8-6

Decompose 8 and 9 to Solve Problems

Pages 313-316

Tuesday

Topic 8 (KNS.2 KCA.1,4)

Lesson 8-7

Ways to Make 10

Pages 317-320

Wednesday

Topic 8 (KNS.2 KCA.1,4)

Lesson 8-8

Decompose 10 to Solve Problems Pages 321-324

Thursday

Topic 8 (KNS.2 KCA.1,4)

Lesson 8-9, 8-10

Find the Missing Part of 10/Continue to Find the Missing Part of 10 Pages 325-332

Friday

Topic 8 (KNS.2 KCA.1,4)

Fluency Practice/Assessment

Pages 333-344

Monday

Topic 12 (KG.1,2)

Lesson 12-1

2D and 3D shapes Pages 465-468

Tuesday

Topic 12 (KG.1,2)

Lesson 12-5

Solid Figures

Pages 481-484

Wednesday

Topic 12 (KG.1,2)

Lesson 12-6

Describe Shapes in the Environment Pages 485-488

Thursday

Topic 12 (KG.1,2)

Problem Solving (KCA.2) Pages 489-492

Friday

Topic 12 (KG.1,2)

Assessment

Pages 499-504

*The above covers 5 standards of 11 in Unit 8 of our Curriculum

Calendar

Standards that will need supplemented are:

Standard KNS.1 Count to 60

Standard KNS.3 Find the number that is one more or less than 20 Standard

KNS.8 Compare the values of two numbers 1-20 Standard KM.1 Comparison of length, temp, etc.

Standard KDA.1 Sorting

Standard KG.4 Model shapes in the world

Review

December 19 – December 21

Last Day of Semester 1

Christmas Break December 22 – January 3

Unit 9

Week 1 – January 9 - 13

Monday

Topic 9 (KNS.1,2,3,6,10)

Lesson 9-1

Count, Read, and Write 11&12

Pages 349-352

*3 Act Math: “Fresh From the Farm”- Real-World Video Activity- for teacher script, see page 4 in the teacher’s edition. (KCA.2)

Tuesday

Topic 9(KNS.1,2,3,6,10)

Lesson 9-2

Count, Read, and Write 12,13,and 15

Pages 353-356

Wednesday

Topic 9 (KNS.1,2,3,6,10)

Lesson 9-3

Count, Read, and Write 16 & 17 Pages 357-360

Thursday

Topic 9 (KNS.1,2,3,6,10)

Lesson 9-4

Count, Read, and Write 18 & 19 Pages 361-364

Friday

Topic 9 (KNS.1,2,3,6,10)

Lesson 9-5

Count Forward From any Number to 20

Pages 365-368

Unit 9

Week 2 – January 16 – January 20

Monday

Topic 9 (KNS.1,2,3,6,10) Lesson 9-6

Count to Find How Many Pages 369-372

Tuesday

Topic 9 (KNS.1,2,3,6,10) Problem Solving (KCA.2)

Pages 373-376

Assessment

Pages 377-384

Wednesday

Topic 10 (KNS.1,2,3,6,10,KCA.3,4)

Lesson 10-1

Make 11,12, and 13

Pages 389-392

*Pick a Project: pages 387-388 (KCA.2)

Thursday

Topic 10 (KNS.1,2,3,6,10,KCA.3,4)

Lesson 10-2

Make 14,15, and 16 Pages 393-396

Friday

Topic 10 (KNS.1,2,3,6,10,KCA.3,4)

Lesson 10-3

Make 17,18, and 19

Pages 397-400

*The above covers 8 standards of 15 in Unit 9 of our Curriculum Calendar

Standards that will need supplemented are:

Standard KNS.8 Compare the values of 2 numbers from 1-20 presented as written numerals

Standard KNS.11 Develop and understanding of place value

Standard KCA.5 Patterning

Standard KG.2 Compare 2d and 3d shapes

Standard KG.4 Model shapes in the world

Standard KM.1 Make comparisons, length, capacity, weight and temp

Standard KM.2 Understanding time

Unit 10

Week 1 – January 23 – January 27

Monday

Topic 10 (KNS.1,2,4,5,10,KCA.3,4)

Lesson 10-4

Find Parts of 11,12, and 13 Pages 401-404

Tuesday

Topic 10 (KNS.1,2,3,6,10,KCA.3,4)

Lesson 10-5

Find Parts of 14,15 and 16 Pages 405-408

Wednesday

Topic 10 (KNS.1,2,3,6,10,KCA.3,4)

Lesson 10-6

Find Parts of 17,18,and 19 Pages 409-412

Thursday

Topic 10 (KNS.1,2,3,6,10,KCA.3,4)

Lesson 10-7

Problem Solving (KCA.2)

Friday

Topic 10 (KNS.1,2,3,6,10,KCA.3,4)

Assessment

Pages 413-428

Unit 10

Week 2 – January 30 – February 3

Monday

Topic 13 (KG.2)

Lesson 13-2

Analyze and Compare 3d shapes

Pages 513-516

*Pick a Project: pages 507-508 (KCA.2)

Tuesday

Topic 13 (KG.2)

Lesson 13-3

Compare 2d and 3d Shapes Pages 517-520

Wednesday

Topic 13 (KG.2)

Lesson 13-4

Problem Solving (KCA.2) Pages 521-524

Thursday

Indiana Lesson 7 (KG.1)

More Position of Shapes Pages IN45-48

Friday

REVIEW

*The above covers 9 standards of 15 in Unit 11 of our Curriculum Calendar

Standards that will need supplemented are:

Standard KNS.7 Greater than, less than, equal too

Standard KNS.11 Develop and understanding of place value

Standard KG.1 Describe the position of objects in space

Standard KG.3 Models shapes in the real world

Standard KDA.1 Sort and Classify

3-d Shapes

Unit 11

Week 1 - February 6 - February 10

Monday

Topic 14 (KM.1)

Lesson 14-1

Describe and Compare by Length and Height Pages 549-552

*Pick a Project: pages 547-548 (KCA.2)

Tuesday

Topic 14 (KM.1)

Lesson 14-2

Describe and Compare by Capacity Pages 552-556

Wednesday

Topic 14 (KM.1)

Lesson 14-3

Describe and Compare Height
Pages 557-560

Thursday

Topic 14 (KM.1)

Lesson 14-4

Describe Object's by Measurable Attributes
Pages 561-564

Friday

Topic 14 (KM.1)

Lesson 14-5

Describe and Compare Object's by Measurable Attributes Pages 565-568

Unit 11

Week 2 – February 13 – February 17

Monday

Topic 14 (KM.1)

Problem Solving (KCA.2)/Assessment

Pages 569-572

Vocabulary Practice/Assessment Pages 574-580

Tuesday

Topic 11 (KNS.1,2,KCA.5)

Lesson 11-1

Counting Using Patterns to 30

Pages 433-435

*Pick a Project: pages 431-432 (KCA.2)

Wednesday

Topic 11 (KNS.1,2,)

Lesson 11-2

Count by One's and by Tens Pages 437-440

Thursday

Topic 11 (KNS.1,2)

Lesson 11-3

Count by Tens to 100 Pages 441-444

Friday

Topic 11 (KNS.1,2)

Lesson 11-4

Count by 1's to 100

Pages 445-448

*The above covers 5 standards of 12 in Unit 11 of our Curriculum Calendar
Standards that will need supplemented are:

Standard KNS.11 Develop and understanding of place value

Standard KCA.1 Addition/Subtraction

Standard KCA.3 Decomposing Numbers

Standard KCA.4 Find the number that makes 10 when added to another
number Standard KM.2 Time

Standard KG.2 Comparing 2d & 3d Shapes

3-d Shapes

Unit 12

Week 1 - February 20 – February 24

Monday

Topic 11 (KNS.1,2)

Lesson 11-5

Problem Solving (KCA.2) /Assessment Pages 449-460

Tuesday

Indiana Lesson 5 (KNS.3)

1 More Than, 1 Less Than to 20 Pages IN35-38

Wednesday

Indiana Lesson 6 (KNS.8)

Compare Numbers 0-20

Pages IN39-42

Assessment IN43

Thursday

Indiana Lesson 10

Compare Temperature Pages IN59-62

Friday

REVIEW

*The above covers 6 standards of 13 in Unit 11 of our Curriculum Calendar

Standards that will need supplemented are:

Standard KNS.9 Comparison Words

Standard KNS.10 Separate sets of ten or fewer objects into equal groups

Standard KNS.11 Place Value

Standard KCA.4 Find the number that makes 10

Standard KG.2 Comparing 2d & 3d Shapes

Standard KG.4 Compose smaller shapes to form larger shapes 3-d Shapes

**These are all lessons in this basal.
Review and Supplement the rest of the year.**