



# **enVision Math**

## **Curriculum Calendar**

### **GRADE 5**

**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.

# AUGUST 2022

# enVision Math

# Grade 5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5 Teacher In-Service	6
7  WEEK 1	8 Teacher In-Service	9 First Student Day	10	11 Topic 1 Lesson 1  Patterns with Exponents and Powers of 10	12 Topic 1 Lesson 1  Patterns with Exponents and Powers of 10	13
14  WEEK 2	15 Topic 1 Lesson 3  Decimals to Thousandths	16 Topic 1 Lesson 4  Compare Decimals	17 Topic 1 Lesson 5  Compare Decimals	18 Topic 1 - 3 ACT Task: Buzz In	19 Topic 1 Lesson 6  Round Decimals	20
21  WEEK 3	22 Topic 1 Lesson 7  Look For and Use Structure	23 IN Lesson 1  Understand Percents	24 Topic 1 Review	25 Topic 1 Test	26 Topic 2 Lesson 1  Mental Math	27
28  WEEK 4	29 Topic 2 Lesson 2  Estimate Sums & Differences of Decimals	30 Topic 2 Lesson 3  Use Models to Add and Subtract Decimals	31 Topic 2 Lesson 4  Use Strategies to Add Decimals			

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# SEPTEMBER 2022

# enVision Math

# Grade 5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 Topic 2 Lesson 5  Use Strategies to Add Decimals	2 Topic 2 Lesson 6  Model with Math	3
4  WEEK 5	5  Labor Day	6  Topic 2 Review	7  Topic 2 Test	8 T Topic 3 Lesson 1  Multiply Greater Numbers by Powers of 10	9 Topic 3 Lesson 2  Estimate Products	10
11  WEEK 6	12 Topic 3 Lesson 3  Multiply by 1-Digit Numbers	13 Topic 3 Lesson 4 -  Multiply by 2-Digit Numbers	14 Topic 3 Lesson 5  Multiply 3-Digit by 2-Digit Numbers	15 Topic 3  3 Act Task	16 Topic 3 Lesson 6  <i>Multiply Whole Numbers with Zeros</i>	17
18  WEEK 7	19 Topic 3 Lesson 7  Practice Multiplying Multi-Digit Numbers	20 Topic 3 Lesson 8  Solve Word Problems Using Multiplication	21 Topic 3 Lesson 9  Critique Reasoning	22  Topic 3 Review	23  Topic 3 Test	24
25  WEEK 8	26 Topic 4 Lesson 1  Multiply Decimals by Powers of 1	27 Topic 4 Lesson 2  Estimate the Product of a Decimal and a Whole Number	28 Topic 4 Lesson 3  Use Models to Multiply a Decimal and a Whole Number	29 Topic 4 Lesson 4  Multiply a Decimal and a Whole Number	30 Topic 4 Lesson 5  Use Models to Multiply a Decimal and a Decimal	

Notes:

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DIBELS

# OCTOBER 2022

# enVision Math

# Grade 5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
<b>2</b>  <b>WEEK 9</b>	<b>3</b> Topic 4 Lesson 6  Multiply Decimals Using Partial Products	<b>4</b> Topic 4 Lesson 7  Use Properties to Multiply Decimals	<b>5</b> Topic 4 Lesson 8 & 9  Use Number Sense to Multiply Decimals & Model with Math	<b>6</b>  Topic 4 Review	<b>7</b> <b>End of GP 1</b>  Topic 4 Test	<b>8</b>
<b>9</b>  <b>WEEK 10</b>	<b>10</b> Topic 5 Lesson 1  <i>Use Patterns and Mental Math to Divide</i>	<b>11</b> Topic 5 Lesson 2  Estimate Quotients 2-Digit Divisors	<b>12</b> Topic 5 Lesson 3  Use Models and Properties to Divide with 2-Digit Divisors	<b>13</b> Topic 5 Lesson 4  Use Partial Quotients to Divide	<b>14</b> Teacher In-Service	<b>15</b>
<b>16</b>	<b>17</b>  ←-----	<b>18</b>  -----FALL	<b>19</b>  BREAK-----	<b>20</b>  -----	<b>21</b>  -----→	<b>22</b>
<b>23</b>  <b>WEEK 11</b>	<b>24</b> Topic 5 Lesson 5  Use Sharing to Divide: 2-Digit Divisors	<b>25</b> Topic 5  3 ACT Task	<b>26</b> Topic 5 Lesson 6  Use Sharing to Divide: Greater Dividends	<b>27</b> Topic 5 Lesson 7  Choose a Strategy to Divide	<b>28</b> Topic 5 Lesson 8  Make Sense and Persevere	<b>29</b>
<b>30</b>  <b>WEEK 12</b>	<b>31</b> Topic 5 Review					

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# NOVEMBER 2022

# enVision Math

# Grade 5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1  Topic 5 Test	2 Topic 6 Lesson 1  Patterns for Dividing with Decimals	3 Topic 6 Lesson 2  Estimate Decimal Quotients	4 Topic 6 Lesson 3  Use Models to Divide by a 1-Digit Whole Number	5
6  WEEK 13	7 Topic 6 Lesson 4  Divide by a 2-Digit Whole Number	8 Topic 6 Lesson 5  Divide by a Decimal	9 Topic 6 Lesson 6  Problem Solving - Reasoning	10 Topic 6 Review	11 Topic 6 Test	12
13  WEEK 14	14  Introduce & Review (4th Grade Standards) Fractions	15 Topic 7 Lesson 1  Estimate Sums and Differences of Fractions	16 Topic 7 Lesson 2  Find Common Denominators	17 Topic 7 Lesson 3  Add Fractions with Unlike Denominators	18 Topic 7 Lesson 4  Subtract Fractions with Unlike Denominators	19
20	21 Topic 7 Lesson 5  Add and Subtract Fractions	22 Topic 7 Lesson 6  Estimate Sums and Difference of Mixed Numbers	23  ←-----	24  THANKSGIVING	25  BREAK -----→	26
27  WEEK 15	28 Topic 7 Lesson 7  Use Model to Add Mixed Numbers	29 Topic 7 Lesson 8  Add Mixed Numbers	30 Topic 7 Lesson 9  Use Models to Subtract Mixed Numbers			

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# DECEMBER 2022

# enVision Math

# Grade 5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 Topic 7 Lesson 10  Subtract Mixed Numbers	2 Topic 7 Lesson 11  Add and Subtract Mixed Numbers	3
4  WEEK 16	5 Topic 7  3 ACT Task	6 Topic 7 Lesson 12  Model with Math	7  Topic 7 Review	8  Topic 7 Test	9 IN Lesson 2  Compare Fractions and Mixed Numbers	10
11  WEEK 17	12 Topic 8 Lesson 1  Multiply a Fraction by a Whole Numbers	13 Topic 8 Lesson 2  Multiply a Whole Number by a Fraction	14 Topic 8 Lesson 3  Multiply Fractions and Whole Numbers	15 <i>Topic 8 Lesson 4</i>  <i>Use Models to Multiply Two Fractions</i>	16 Topic 8 Lesson 5  Multiply Two Fractions	17
18  WEEK 18	19 Chapter 8 Lesson 6  Area of a Rectangle	20  Review	21 LAST DAY OF SEMESTER 1  Review	22  ←-----CHRISTMAS	23  BREAK -----→	24
25	26  ←-----	27  -----CHRISTMAS	28  BREAK -----	29  -----	30  -----→	31

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# JANUARY 2023

# enVision Math

# Grade 5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>1</b>	<b>2</b>	<b>3</b> Teacher In-Service	<b>4</b> Second Semester Begins  Topic 8 Lesson 7 Multiply Mixed Numbers	<b>5</b> Topic 8 Lesson 8  Multiplication as Scaling	<b>6</b> Topic 8 Lesson 9  Make Sense and Persevere	<b>7</b>
<b>8</b>  <b>WEEK 19</b>	<b>9</b>  Topic 8 Review	<b>10</b>  Topic 8 Test	<b>11</b> Topic 9 Lesson 1  Fractions and Division	<b>12</b> Topic 9 Lesson 2  Fractions and Mixed Numbers as Quotients	<b>13</b> Topic 9 Lesson 3  Use Multiplication to Divide	<b>14</b>
<b>15</b>  <b>WEEK 20</b>	<b>16</b> Topic 9 Lesson 4  Divide Whole Numbers by Unit Fractions	<b>17</b> Topic 9 Lesson 5 Divide Unit Fractions by Non-Zero Whole Numbers	<b>18</b> Topic 9 Lesson 6  Divide Whole Numbers and Unit Fractions	<b>19</b> Topic 9 Lesson 7  Solve Problems Using Division	<b>20</b> Topic 9  3 ACT Task	<b>21</b>
<b>22</b>  <b>WEEK 21</b>	<b>23</b> Topic 9 Task 8  Problem Solving - Repeated Reasoning	<b>24</b>  Topic 9 Review	<b>25</b>  <i>Topic 9 Test</i>	<b>26</b> IN Lesson 3  Data from Surveys: Frequency Tables	<b>27</b> IN Lesson 4  Display and Interpret Data: Bar Graphs	<b>28</b>
<b>29</b>  <b>WEEK 22</b>	<b>30</b> Topic 10 Lesson 1  Analyze Line Plots	<b>31</b> Topic 10 Lesson 2  Make Line Plots				

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DIBELS

# FEBRUARY 2023

# enVision Math

# Grade 5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 Topic 10 Lesson 3  Solve Word Problems Using Measurement Data	2 Topic 10 Lesson 4  Problem Solving - Critique Reasoning	3 IN Lesson 5  Mean, Median, Mode	4
5  WEEK 23	6  Topic 10 Review	7  Topic 10 Test	8 Topic 11 Lesson 1  Model Volume	9 Topic 11 Lesson 2  Develop a Volume Formula	10 Topic 11  3 ACT Task	11
12  WEEK 24	13 Topic 11 Lesson 3  Combine Volume of Prisms	14 Topic 11 Lesson 4  Solve Word Problems Using Volume	15 Topic 11 Lesson 5  Problem Solving - Use Appropriate Tools	16  Topic 11 Review	17  <i>Topic 11 Test</i>	18
19  WEEK 25	20 Great Americans Day	21 Topic 12 Lesson 1  Convert Customary Units of Length	22 Topic 12 Lesson 2  Convert Customary Units of Capacity	23 Topic 12 Lesson 3  Convert Customary Units of Weight	24 Topic 12 Lesson 4  Convert Metric Units of Length	25
26  WEEK 26	27 Topic 12 Lesson 5  Convert Metric of Capacity	28 Topic 12 Lesson 6  Convert Metric Units of Mass				

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# MARCH 2023

# enVision Math

# Grade 5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 Topic 12 Lesson 7  Convert Units of Time	2 Topic 12 Lesson 8  Solve Word Problems Using Measurement Conversions	3 Topic 12 Lesson 9  Problem Solving - Precision	4
5  WEEK 27	6  Topic 12 Review	7  Topic 12 Test	8 Topic 13 Lesson 1  Evaluate Expressions	9 Topic 13 Lesson 2  Write Numerical Expressions	10 End of GP 3 Topic 13 Lesson 3  Interpret Numerical Expressions	11
12  WEEK 28	13 Topic 13  3 ACT Task	14 Topic 13 Lesson 4  Problem Solving - Reasoning	15 IN Lesson 6  Write and Evaluate Expressions with 1 Variable	16 IN Lesson 7  Write and Evaluate Expressions with 2 Variables	17 Topic 14 Lesson 1 & 2  The Coordinate System & Graph Data Using Ordered Pairs	18
19  WEEK 29	20 Topic 14 Lesson 3 & 4  Solve Problems Using Ordered Pairs & Problem Solving: Reasoning	21 IN Lesson 8  And Quiz over Topic 14	22 Topic 15 Lesson 1  Numerical Patterns	23 Topic 15 Lesson 2  More Numerical Patterns	24 Topic 15 Lesson 3 & 4  Analyze and Graph Relationships & Problem Solving: Make Sense and Persevere	25
26	27  ←-----	28  -----	29  SPRING BREAK	30  -----	31  -----→	

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# APRIL 2023

# enVision Math

# Grade 5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2  WEEK 30	3 IN Lesson 9  Circles and Polygons	4 Topic 16 Lesson 1  Classify Triangles	5 Topic 16 Lesson 2  Classify Quadrilaterals	6 Topic 16 Lesson 3 & 4 Continue to Classify Quadrilaterals & Problem Solving: Construct Arguments	7 GOOD FRIDAY	8
9  WEEK 31	10 IN Lesson 10  Area of Parallelograms and Triangles	11 IN Lesson 11  Area of Trapezoids	12 IN Lesson 12  Solve Perimeter and Area Problems	13  Topic 16 Review	14  Topic 16 Test	15
16  WEEK 32	17 Review	18 Review	19 Review	20 Review	21 Review	22
23  WEEK 33	24 Review	25 Review	26 Review	27 Review	28 Review	29
30						

Notes: Spring NWEA

# MAY 2023

# enVision Math

# Grade 5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>WEEK 34</b>	<b>1</b> Review	<b>2</b> Review	<b>3</b> Review	<b>4</b> Review	<b>5</b> Review	<b>6</b>
<b>7</b> <b>WEEK 35</b>	<b>8</b> Review	<b>9</b> Review	<b>10</b> Review	<b>11</b> Review	<b>12</b> Review	<b>13</b>
<b>14</b> <b>WEEK 36</b>	<b>15</b> Review	<b>16</b> Review	<b>17</b> Review	<b>18</b> Review	<b>19</b> Review	<b>20</b>
<b>21</b>	<b>22</b> Review	<b>23</b> Last Student Day	<b>24</b> Teacher In-Service	<b>25</b>	<b>26</b>	<b>27</b>
<b>28</b>	<b>29</b> Memorial Day	<b>30</b>	<b>31</b>			

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