## Our Lady of the Lake Roman Catholic School Yearly Course Outline Math Second Grade 2023–2024

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## **Course Description**

The math program focuses on learning problem solving skills and computation procedures. Students will learn to apply these skills to a variety of new concepts. Students will use a variety of manipulatives to help develop these strategies.

### **Instructional Materials**

enVisionMATH Common Core, Grade 2, by Pearson

### **Methods of Assessment and Distribution**

All grades are weighted equally and posted regularly. Please check PowerSchool for postings (www.ollpowerschool.org).

#### **Grading Scale**

A: 100-94 B: 93-86 C: 85-78 D: 77-70

U: 69 and below

# **Tentative Course Calendar**

\*\* Dates and course content are subject to change at discretion of teacher or administration. \*\*

Week	Standards	Objectives	Instructional	Assessments
		(The learner will)  1st Quarter	Materials	
	2.0A.1	Critical Area: Extending	Topic 1	
Week 1	2.OA.2 2.NBT.5	understanding of base-ten notation	Fluently Add and Subtract within 20	
Aug. 14-18 8/18 Summer reading due	2.NBT.9	Domain: Operations and Algebraic Thinking Cluster: Represent and solve problems involving addition and		
	2.0A.1	subtraction Critical Area: Extending	Topic 1	2.0A.1
Week 2 Aug. 21-25	2.OA.1 2.OA.2 2.NBT.5 2.NBT.9	understanding of base-ten notation Domain: Operations and Algebraic Thinking Cluster: Represent and solve problems involving addition and subtraction	Fluently Add and Subtract within 20	2.0A.1 2.0A.2 2.NBT.5 2.NBT.9
Week 3 Aug. 28-01	2.0A.1 2.0A.2 2.NBT.5 2.NBT.9	Critical Area: Extending understanding of base-ten notation Domain: Operations and Algebraic Thinking Cluster: Represent and solve problems involving addition and subtraction	Topic 1 Fluently Add and Subtract within 20	Topic Test 1
<b>Week 4 Sept. 04-08</b> 9/4 No School	2.NBT.1 2.NBT.1.a 2.NBT.2 2.NBT.3 2.NBT.4 2.NBT.5 2.NBT.6 2.NBT.9 2.OA.1 2.OA.3	Critical Area: Building fluency with addition and subtraction. Domain: Number and Operations in base Ten Cluster: Use Place value understanding and properties of operations to add and subtract.	Topic 4 Fluently Add within 100	Computation Test 2
Week 5 Sept. 11-15	2.NBT.1 2.NBT.1.a 2.NBT.2 2.NBT.3 2.NBT.4 2.NBT.5 2.NBT.6 2.NBT.9 2.OA.1 2.OA.3	Critical Area: Building fluency with addition and subtraction. Domain: Number and Operations in base Ten Cluster: Use Place value understanding and properties of operations to add and subtract.	Topic 4 Fluently Add within 100	Topic Test 4

Week 6 Sept. 18-22	2.NBT.5 2.NBT.6 2.NBT.9 2.MD.6 2.OA.1	Critical Area: Building fluency with addition and subtraction. Domain: Number and Operations in base Ten Cluster: Use Place value understanding and properties of operations to add and subtract.	Topic 6 Fluently Subtract within 100	Computation Test 3
Week 7 Sept. 25-29 Spirit Week 9/29 Fun Run Kickoff	2.NBT.5 2.NBT.6 2.NBT.9 2.MD.6 2.OA.1	Critical Area: Building fluency with addition and subtraction. Domain: Number and Operations in base Ten Cluster: Use Place value understanding and properties of operations to add and subtract.	Topic 6 Fluently Subtract within 100	Topic Test 6
Week 8 Oct. 02-06	2.NBT.5 2.NBT.6 2.NBT.9 2.MD.6 2.OA.1	Critical Area: Building fluency with addition and subtraction. Domain: Number and Operations in base Ten Cluster: Use Place value understanding and properties of operations to add and subtract.	Topic 7 More Solving Problems with Addition and Subtraction	Computation Test 4
Week 9 Oct. 09-13 10/13 ½ day (Fun Run)	2.NBT.5 2.NBT.6 2.NBT.9 2.MD.6 2.OA.1	Critical Area: Building fluency with addition and subtraction. Domain: Number and Operations in base Ten Cluster: Use Place value understanding and properties of operations to add and subtract.	Topic 7 More Solving Problems with Addition and Subtraction	Topic Test 7
		2nd Quarter		
Week 10 Oct. 16-20	2.MD.8 2.NBT.5 2.NBT.9	Critical Area: Using standard units of measure Domain: Measurement of Data Cluster: Work with time and money.	Topic 8A Money	Computation Test 5
Week 11 Oct. 23-27 10/27 Fun Run Reward Day	2.MD.8 2.NBT.5 2.NBT.9	Critical Area: Using standard units of measure Domain: Measurement of Data Cluster: Work with time and money.	Topic 8A Money	Topic Test 8A
Week 12 Oct. 30-03	2.MD.7 2.MD.9 2.MD.10	Critical Area: Using Standard Units of Measure Domain: Measurement and Data Cluster: Work with time and money Cluster: Represent and interpret data.	Topic 8B Time	Computation Test 6

Week 13	2.MD.7	Critical Area: Using Standard	Topic 8B	Topic Test 8B
Nov. 06-10	2.MD.9	Units of Measure	Time	1
11/6 No School	2.MD.10	Domain: Measurement and Data		
(Formation Day)		Cluster: Work with time and		
11/7 Virtual		money		
(Senior Day)		Cluster: Represent and interpret		
11/10 Virtual (OLL Festival)		data.		
(OLL Pestival)	2.NBT.1	Critical Area: Building fluency	Topic 9	Computation Test
	2.NBT.1.a	with addition and subtraction	Numbers to 1000	7
Week 14		Domain: Number and	Numbers to 1000	/
Nov. 13-17	2.NBT.1.b			
11/14-16 Fall	2.NBT.2	Operations in base Ten		
Theatre	2.NBT.3	Cluster: Use Place value		
Production	2.NBT.4	understanding and properties of		
	2.NBT.8	operations to add and subtract.		
		Cluster: Understand Place Value		
	2.NBT.1	Critical Area: Building fluency	Topic 9	Topic Test 9
	2.NBT.1.a	with addition and subtraction	Numbers to 1000	
	2.NBT.1.b	Domain: Number and		
Week 15	2.NBT.2	Operations in base Ten		
Nov. 27-30	2.NBT.3	Cluster: Use Place value		
	2.NBT.4	understanding and properties of		
	2.NBT.8	operations to add and subtract.		
		Cluster: Understand Place Value		
		Thanksgiving Holidays	l	
		Nov. 21-25		
	2.NBT.7	Critical Area: Building fluency	Topic 10	Computation Test
	2.NBT.8	with addition and subtraction	Add within 1000	8
*** 1.46	2.NBT.9	Domain: Number and	using Models and	
Week 16		Operations in base Ten	Strategies	
Dec. 04-08		Cluster: Use Place value		
		understanding and properties of		
		operations to add and subtract.		
	2.NBT.7	Critical Area: Building fluency	Topic 10	Computation Test
	2.NBT.8	with addition.	Add within 1000	9
	2.NBT.9	Domain: Number and	using Models and	
Week 17	2.ND1.7	Operations in base Ten	Strategies Strategies	
Dec. 11-15		Cluster: Use Place value	Strategies	
		understanding and properties of		
	2 NDT 7	operations to add.	Tania 10	Tamia Tant 10
	2.NBT.7	Critical Area: Building fluency	Topic 10	Topic Test 10
	2.NBT.8	with addition.	Add within 1000	
Week 18	2.NBT.9	Domain: Number and	using Models and	
Dec. 18-20		Operations in base Ten	Strategies	
12/20 ½ day		Cluster: Use Place value		
		understanding and properties of		
		operations to add.		
Christmas Holidays				
	Dec. 21-05			
3rd Quarter				

	2.NBT.7	Critical Area: Building fluency	Topic 11	Computation Test
	2.NBT.8	with subtraction.	Subtract within	10
	2.NBT.9	Domain: Number and	1000 using models	10
Week 19	2.ND1.9		and strategies	
Jan. 08-12		Operations in base Ten	and strategies	
		Cluster: Use Place value		
		understanding and properties of		
	2 11DE =	operations to subtract.	T : 11	C
	2.NBT.7	Critical Area: Building fluency	Topic 11	Computation Test
	2.NBT.8	with subtraction.	Subtract within	11
Week 20	2.NBT.9	Domain: Number and	1000 using models	
Jan. 15-19		Operations in base Ten	and strategies	
1/15 No School		Cluster: Use Place value		
		understanding and properties of		
		operations to subtract.		
	2.NBT.7	Critical Area: Building fluency	Topic 11	Topic Test 11
	2.NBT.8	with subtraction.	Subtract within	
Week 21	2.NBT.9	Domain: Number and	1000 using models	
Jan. 22-26		Operations in base Ten	and strategies	
Jun. 22-20		Cluster: Use Place value		
		understanding and properties of		
		operations to subtract.		
Week 22	2.G.1	Critical Area: Describing and	Topic 13 A Shapes	Computation Test
Jan. 29-02	2.G.2	analyzing shapes.		12
Catholic Schools	2.G.3	Domain: Geometry		
Week,		Cluster: Reason with shapes and		
2/2 Pep Rally		their attributes.		
Week 23	2.G.1	Critical Area: Describing and	Topic 13 A Shapes	Topic Test 13 A
Feb. 05-09	2.G.2	analyzing shapes.		
2/9 ½ day	2.G.3	Domain: Geometry		
(Grandparents		Cluster: Reason with shapes and		
Day)		their attributes.		
		Mardi Gras Holidays		
		Feb. 12-16		
	2.G.1	Critical Area: Describing and	Topic 13 B	Computation Test
Week 24	2.G.2	analyzing shapes.	Fractions	13
Feb. 19-23	2.G.3	Domain: Geometry		
1'60.19-23		Cluster: Reason with shapes and		
		their attributes.		
Week 25	2.G.1	Critical Area: Describing and	Topic 13 B	Topic Test 13B
Feb. 26-01	2.G.2	analyzing shapes.	Fractions	
2/26 – Monthly	2.G.3	Domain: Geometry		
School Mass		Cluster: Reason with shapes and		
(2nd) 2/29 – "Goin'		their attributes.		
Buggy"				
	2.MD.1	Critical Area: Using Standard	Topic 12	Computation Test
	2.MD.2	Units of Measure	Length	14
Week 26	2.MD.3	Domain: Measurement and Data		
Mar. 04-08	2.MD.4	Cluster: Measure and estimate		
	2.MD.5	lengths in standard units		

		Cluster: relate addition and subtraction to length.		
Week 27 <i>March 11-15</i>	2.MD.1 2.MD.2 2.MD.3 2.MD.4 2.MD.5	Critical Area: Using Standard Units of Measure Domain: Measurement and Data Cluster: Measure and estimate lengths in standard units Cluster: relate addition and subtraction to length.	Topic 12 Length	Topic Test 12
		4th Quarter		
Week 28 <i>March 18-22</i>	2.MD.1 2.MD.2 2.MD.3 2.MD.4 2.MD.5	Critical Area: Using Standard Units of Measure Domain: Measurement and Data Cluster: Measure and estimate lengths in standard units Cluster: relate addition and subtraction to length.	Topic 14 More Addition Subtraction and Length	Computation Test 15
Week 29 March 25-29 3/29 No School (Good Friday)	2.MD.1 2.MD.2 2.MD.3 2.MD.4 2.MD.5	Critical Area: Using Standard Units of Measure Domain: Measurement and Data Cluster: Measure and estimate lengths in standard units Cluster: relate addition and subtraction to length.	Topic 14 More Addition Subtraction and Length	Topic Test 14
		Easter Holidays March 29-05		
Week 30 <i>April 08-12</i>	2.MD.7 2.MD.9 2.MD.10	Critical Area: Using Standard Units of Measure Domain: Measurement and Data Cluster: Work with time and money Cluster: Represent and interpret data.	Topic 15 Graphs and Data	Computation Test 16
Week 31 <i>April 15-19</i>	2.MD.7 2.MD.9 2.MD.10	Critical Area: Using Standard Units of Measure Domain: Measurement and Data Cluster: Work with time and money Cluster: Represent and interpret data.	Topic 15 Graphs and Data	Topic Test 15
Week 32 April 22-26	2.0A.1 2.0A.3 2.0A.4	Critical Area: Extending understanding of base-ten notation Domain: Operations and Algebraic Thinking	Topic 2 Working With Equal Groups	Computation Test 17

		Clarate and Manula and the control of the control o		
		Cluster: Work with equal groups		
		of objects to gain foundations		
		for multiplication.		
	2.0A.1	Critical Area: Extending	Topic 2	Topic Test 2
Week 33	2.0A.3	understanding of base-ten	Working With	
April 29-03	2.0A.4	notation	Equal Groups	
4/30-2 Fall		Domain: Operations and		
Theatre		Algebraic Thinking		
Production		Cluster: Work with equal groups		
4/30-2 5/3 Field Day		of objects to gain foundations		
Day		for multiplication.		
	2.0A.1	Critical Area: Extending	Multiplication	Computation Test
	2.0A.1 2.0A.3	S S	Facts	18
		understanding of base-ten	racts	10
XX 1 24	2.OA.4	notation		
Week 34		Domain: Operations and		
May 06-10		Algebraic Thinking		
		Cluster: Work with equal groups		
		of objects to gain foundations		
		for multiplication.		
	2.0A.1	Critical Area: Extending	Multiplication	Multiplication 1-5
	2.0A.3	understanding of base-ten	Facts	Test
	2.0A.4	notation		
Week 35		Domain: Operations and		
May 13-17		Algebraic Thinking		
		Cluster: Work with equal groups		
		of objects to gain foundations		
		for multiplication.		
Week 36	Author's Tea	ioi maiupiicadoli.		
May 20-24	1 tution 5 rea			
5/24 ½ day				
312 + 12 day				