

Place Value and Comparing Numbers		Unit	CHECKPOINT		
			1	2	3
2.3	Place value. The student understands how to represent and compare whole numbers, the relative position and magnitude of whole numbers, and relationships within the numeration system related to place value.				

Catholic Identity Standards (Ways to Grow)	
2.1A	recognize that every human life is sacred because each person is created and loved by God*
2.1B	describe ways to take part in/be responsible to the community by discerning and using our God-given gifts*
2.1C	recognize and oppose unjust social structures and work toward justice for all*
2.1D	see God at work in all things and as expressed in the sacraments*
2.1E	connect scripture, tradition, and the models of Mary and the saints to guide, grow, and deepen faith*

Learning Process Standards (Tools to Know)		Unit	CHECKPOINT		
			1	2	3
2.2A	determine math needed to solve problems				
2.2B	use problem-solving models				
2.2C	exhibit joy at solving difficult mathematical problems*				

Content		Unit	CHECKPOINT		
			1	2	3
Place Value					
2.3A	use place value to compare and order whole numbers up to 1,200 using comparative language, numbers, and symbols (>, <, or =)				
2.3A.1	use concrete and pictorial models to compose and decompose numbers up to 1,200 in more than one way as a sum of so many thousands, hundreds, tens, and ones				

Comparing Whole Numbers					
2.3B	use standard, word, and expanded forms to represent numbers up to 1,200				
2.3B.1	use a number line to locate a position of a given whole number or name the whole number that corresponds to a specific point				
2.3B.2	determine whether a number up to 40 is even or odd using pairings of objects to represent the number				

Learning Process Standards (Ways to Show)		Unit	CHECKPOINT		
			1	2	3
2.2D	create representations				
2.2E	analyze information				
2.2F	develop lines of inquiry to determine truth or falsehood*				

Whole Number Operations		Unit	CHECKPOINT		
			1	2	3
2.4	Number and operations. The student develops and uses strategies and methods for whole number computations in order to solve addition and subtraction problems with efficiency and accuracy and connects repeated addition and subtraction to multiplication and division situations that involve equal groupings and shares.				

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Addition/Subtraction of Whole Numbers					
2.4A	solve one-step and two-step word problems and number sentences with unknown terms involving addition and subtraction within 1,000				
2.4A.1	recall basic facts to add and subtract within 20 with automaticity				
2.4A.2	add up to four two-digit numbers and subtract two-digit numbers using mental strategies and algorithms based on knowledge of place value and properties of operations				

Money					
2.4B	determine the value of a collection of coins up to one dollar				
2.4B.1	use the cent symbol, dollar sign, and the decimal point to name the value of a collection of coin				

Contextual Multiplication/Division of Whole Numbers					
2.4C	solve one-step contextual problems involving multiplication and division				
2.4C.1	model, create, and describe contextual multiplication situations in which equivalent sets of concrete objects are joined				
2.4C.2	model, create, and describe contextual division situations in which a set of concrete objects is separated into equivalent sets				

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Fractions		Unit	CHECKPOINT		
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2.4	Number and operations. The student recognizes and represents fractional units and communicates how they are used to name parts of a whole.				

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Fractions					
2.4D	explain that the more fractional parts used to make a whole, the smaller the part and the fewer the fractional parts, the larger the part				
2.4D.1	partition objects into equal parts and name the parts, including halves, fourths, and eighths, using words				
2.4D.2	use concrete models to count fractional parts beyond one whole using words and recognize how many parts it takes to equal one whole				

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Geometry		Unit	CHECKPOINT		
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2.6	Geometry and measurement. The student analyzes attributes of two-dimensional shapes and three-dimensional solids to develop generalizations about their properties.				

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Two-Dimensional Shapes					
2.6A	classify and sort polygons with 12 or fewer sides according to attributes, including identifying the number of sides and number of vertices				
2.6A.1	create two-dimensional shapes based on given attributes, including number of sides and vertices				
2.6A.2	compose and decompose two-dimensional shapes with given properties or attributes				
Three-Dimensional Solids					
2.6B	classify and sort three-dimensional solids, including spheres, cones, cylinders, rectangular prisms (including cubes as special rectangular prisms), pyramids, and triangular prisms, based on attributes using formal geometric language				
2.6B.1	compose three-dimensional solids with given properties or attributes				

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Measurement		Unit	CHECKPOINT		
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2.6	Geometry and measurement. The student selects and uses units to describe length, area, and time.				

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Length					
2.6C	determine a solution to a problem involving length, including estimating lengths				
2.6C.1	find the length of objects using concrete models for standard units of length				
2.6C.2	determine the length of an object to the nearest marked unit using rulers, yardsticks, meter sticks, or measuring tapes				
Area					
2.6D	use concrete models of square units to find the area of a rectangle by covering it with no gaps or overlaps, counting to find the total number of square units, and describing the measurement using a number and the unit				
Time					
2.6E	read and write time to the nearest one-minute increment using analog and digital clocks and distinguish between a.m. and p.m.				

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Data Analysis		Unit	CHECKPOINT		
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2.7	Data analysis. The student organizes data to make it useful for interpreting information and solving problems.				

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Using Data to Solve Problems					
2.7A	write and solve one-step word problems involving addition or subtraction using data represented within pictographs and bar graphs with intervals of one or more				
2.7A.1	draw conclusions and make predictions from information in a graph				
2.7A.2	explain that the length of a bar in a bar graph or the number of pictures in a pictograph represents the number of data points for a given category				
2.7A.3	organize a collection of data with up to four categories using pictographs and bar graphs with intervals of one or more				

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