

Nium	nbers and Place Value	Unit	CHECKPOINT				
Null	ibers and Flace value	Onit	1	2	3		
1.3	Place value. The student represents and compares whole numbers, the relative position and magnitude of whole numbers, and relationships within the numeration system related to place value.						

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- 1.1C recognize and oppose unjust social structures and work toward justice for all*
- 1.1D see God at work in all things and as expressed in the sacraments*
- 1.1E connect scripture, tradition, and the models of Mary and the saints to guide, grow, and deepen faith*

Look	ning Dragge Standards (Table to Kana)	Unit	CHECKPOINT			
Lean	ning Process Standards (Tools to Know)	Onit	1	2	3	
1.2A	determine math needed to solve problems					
1.2B	use problem-solving models					
1.2C	exhibit joy at solving difficult mathematical problems*					

Cont	ont	Unit	Cl	IECKPOI	NT
Com		Onit	1	2	3
Numb	ers				
1.3A	use objects, pictures, and expanded and standard forms to represent numbers up to 120				
1.3A.1	recognize instantly the quantity of structured arrangements				
Place \	/alue				
1.3B	use place value to compare whole numbers up to 120 using comparative language				
1.3B.1	use concrete and pictorial models to compose and decompose numbers up to 120 in more than one way as so many hundreds, so many tens, and so many ones				
_					
Compa	aring Whole Numbers				
1.3C	represent the comparison of two numbers to 100 using the symbols >, <, or =				
1.3C.1	generate a number that is greater than or less than a given whole number up to 120				
1.3C.2	order whole numbers up to 120 using place value and open number lines				

Logr	ning Process Standards (Ways to Show)	Unit	CHECKPOINT				
Lean	ming Process standards (ways to snow)	Unit	1	2	3		
1.2D	create representations						
1.2E	analyze information						
1.2F	develop lines of inquiry to determine truth or falsehood*						



Addition and Subtraction of Whole Numbers	Unit	CHECKPOINT			
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Number and operations. The student develops and uses strategies for whole number addition and subtraction computations in order to solve problems.					

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Cont	and and	Unit	Cŀ	HECKPOIN	ΙΤ
Coni	eni	Oilit	1	2	3
Adding	g Whole Numbers				
1.4A	generate and solve problem situations when given a number sentence involving addition of numbers within 20				
1.4A.1	apply properties of operations to add two or three numbers				
1.4A.2	use concrete and pictorial models to determine the sum of a multiple of ten and a one-digit number in problems up to 99				
1.4A.3	compose 10 with two or more addends with and without concrete objects				
1.4A.4	apply basic fact strategies to add within 20				
1.4A.5	skip count by twos, fives, and tens to determine the total number of objects up to 120 in a set				
Subtra	cting Whole Numbers				
1.4B	generate and solve problem situations when given a number sentence involving subtraction of numbers within 20				
1.4B.1	apply properties of operations to subtract two numbers				
1.4B.2	apply basic fact strategies to subtract within 20				
Adding	g and Subtracting Whole Numbers				
1.4C	generate and solve problem situations when given a number sentence involving addition or subtraction of numbers within 20				
1.4C.1	determine the unknown whole number in an addition or subtraction equation when the unknown may be any one of the three or four terms in the equation				

Look	ning Propose Standards (Ways to Shave)	Unit	CHECKPOINT				
Lean	Learning Process Standards (Ways to Show)		1	2	3		
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Fracti	ions	Unit	CHECKPOINT			
гіасц	iulis	Onit	1	2	3	
1.4	Number and operations. The student recognizes fractional units and communicates how they are used to name parts of a whole.					

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Cont	ont	Unit	Cŀ	NT	
Com	enii	Oiiit	1	2	3
Fractio	ons				
1.4D	partition two-dimensional figures into two and four fair shares or equal parts and describe the parts using words				
1.4D.1	identify examples and non-examples of halves and fourths				

Loon	sing Broons Chanderds (West to Chand	Unit -	CHECKPOINT			
Lean	Learning Process Standards (Ways to Show)		1	2	3	
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Goo	metry	Unit	CHECKPOINT				
Geo	meu y	Unit	1	2	3		
1.6	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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Logi	Learning Process Standards (Tools to Know)	Unit	Cŀ	IECKPOII	TV
Lear		Unit	1	2	3
1.2A	determine math needed to solve problems				
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Cont	1	l loit	Cl	HECKPOIN	NT
Cont	епт	Unit	1	2	3
Two-D	imensional Shapes				
1.6A	classify and sort regular and irregular two-dimensional shapes based on attributes using informal geometric language				
1.6A.1	identify two-dimensional shapes, including circles, triangles, rectangles, squares (as special rectangles), rhombuses, and hexagons, and describe their attributes using formal geometric language				
1.6A.2	distinguish between attributes that define a two-dimensional shape and attributes that do not				
1.6A.3	create two-dimensional figures, including circles, triangles, rectangles, squares (as special rectangles), rhombuses, and hexagons				
1.6A.4	compose two-dimensional shapes by joining two, three, or four figures to produce a target shape in more than one way if possible				
Three-	Dimensional Solids				
	Difficusional Solius				
1.6B	identify three-dimensional solids, including spheres, cones, cylinders, rectangular prisms (including cubes), and triangular prisms, and describe their attributes using formal geometric language				
1.6B.1	distinguish between attributes that define a three-dimensional solid and attributes that do not				

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Maa	surement	Unit	CHECKPOINT				
iviea	surement	Unit	1	2	3		
1.6	Geometry and measurement. The student selects and uses units to describe length and						
	time.						

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Lean	ning Process Standards (Tools to Know)	Ollit	1	2	3	
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Cont	ont	Unit	CH	IECKPOII	VT
Coni	Content		1	2	3
Length	n en				
1.6C	describe a length to the nearest whole unit using a number and a unit				
1.6C.1	illustrate that the length of an object is the number of same-size units of length that, when laid end-to-end with no gaps or overlaps, reach from one end of the object to the other				
1.6C.2	measure the same object/distance with units of two different lengths and describe how and why the measurements differ				
1.6C.3	use non-standard measuring tools to measure the length of objects				
Time					
1.6D	tell time to the hour and half hour using analog and digital clocks				
Money	Y				
1.6E	use relationships to count by twos, fives, and tens to determine the value of a collection of pennies, nickels, and/or dimes				
1.6E.1	identify U.S. coins including pennies, nickels, dimes, and quarters by value and describe the relationships between them				
1.6E.2	write a number with the cent symbol to describe the value of a coin				

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Data	Analysis	Unit	CHECKPOINT			
Data	Allalysis	Oilit	1	2	3	
1.7	Data analysis. The student organizes data to make it useful for interpreting information and solving problems.					

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Cont	Content	Unit	Cŀ	IECKPOI	NT
Com	eili	Onit	1	2	3
Using	Data to Solve Problems				
1.7A	draw conclusions and generate and answer questions using information from picture and bar-type graphs				
1.7A.1	use data to create picture and bar-type graphs				
1.7A.2	collect, sort, and organize data in up to three categories using models/representations such as tally marks or T-charts				

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Lean		Unit	1	2	3
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