

ST. CASIMIR'S SCHOOL

MATH STANDARDS

KINDERGARTEN

	A	B	C	D
1		ALGEBRA STANDARD	COMPETENCY LEVEL	COMPLETED
2	A. Counting Orally			
3	Count numbers 1-20	✓	I/C	
4	Count using multiples of 2	✓	I	
5	Count using multiples of 5	✓	I	
6	Count using multiples of 10	✓	I	
7	B. Written Number Sequence			
8	Write numbers 1-12 IN ORDER	✓	I/C	
9	Write numbers 1-100	✓	I	
10	Write numerals that come before & after a given numeral to 20	✓	I/C	
11	C. Place Value Whole Numbers			
12	Place number values 1's and 10's <>	✓	I	
13	Compare and order numbers	✓	I	
14	Recognize ordinal numbers (1st, 2nd, 3rd)	✓	I	
15	D. Addition			
16	Compute addition problems 0-5	✓	I	
17	Introduce properties of 0	✓	I	
18	E. Subtraction			
19	Compute subtraction problems 0-10	✓	I	
20	F. Word Problems			
21	Compute simple 1-step word problems 1-10		I	
22	G. Geometry			
23	Generate, continue or copy patterns	✓	I	
24	Recognize basic plane shapes		I	
25	Identify 3 basic solid shapes (can, ball, box)		I	
26	H. Measurement			
27	Estimate and measure length using non-standard units	✓	I	
28	Estimate and measure using standard units	✓	I	
29	I. Time			
30	Understand and recognize first, next and last		I	
31	Recognize time on the hour and half hour		I/D	
32	Recognize days of the week in order		C	
33	Understand the calendar months		I	
34	J. Fractions			
35	Recognize and create equal groups	✓	I/C	
36	K. Money			
37	Recognize and know worth of penny, nickel, dime and quarter		I	

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	A	B	C	D
38	Count and show given amounts using penny, nickel, dime and quarter		I	
39	L. Graphs, Tables and Charts			
40	Collect and record data	✓	I	
41	Develop pictographs	✓	I	
42	Interpret bar, line and pictographs to solve a problem	✓	I	
43	Develop a survey	✓	I	
44	Develop a tally chart	✓	I	
45	Solve a problem using graphs	✓	I	
46	M. Estimation			
47	Develop reasonable guesses on given objects	✓	I	
48	N. Algebra			
49	Develop problem-solving skills	✓	I	