

✓	ITBS	Code	<b>3rd Grade Math Standards and Benchmarks</b>
<b>Standard 1: Understands and applies problem solving strategies</b>			
<b>Grade level Benchmarks</b>			
	***	M1.1	<b>1: Applies problem solving strategies ITBS ***</b>
<b>Standard 2: Understands and applies concepts of numbers and operations</b>			
<b>Grade Level Benchmarks</b>			
		M2.1	<b>1: Demonstrates counting rules</b>
	*	M2.2	<b>2: Uses number theory concepts ITBS*</b>
	*	M2.3	<b>3: Compares and orders numbers ITBS *</b>
	*	M2.4	<b>4: Represents numbers ITBS *</b>
	*	M2.5	<b>5: Understands fraction concepts ITBS *</b>
		M2.6	<b>6: Applies the properties of multiplication and division</b>
	***	M2.7	<b>7: Adds, subtracts, multiplies, and divides whole numbers and fractions ITBS***</b>
	*	M2.8	<b>8: Demonstrates mental strategies to perform computation ITBS*</b>
	***	M2.9	<b>9: Chooses estimation strategies ITBS ***</b>
	***	M2.10	<b>10: Solves single-step problems involving computation ITBS ***</b>
<b>Standard 3: Understands and applies concepts of measurement</b>			
<b>Grade Level Benchmarks</b>			
	*	M3.1	<b>1: Applies the process of measurement ITBS *</b>
		M3.2	<b>2: Selects and uses the appropriate unit for a measurement situation.</b>
	*	M3.3	<b>3: Uses appropriate techniques to make change ITBS*</b>
	*	M3.4	<b>4: Calculates elapsed time ITBS *</b>
	*	M3.5	<b>5: Uses appropriate strategies to estimate measurement ITBS*</b>
<b>Standard 4: Understands and applies properties of geometry</b>			
<b>Grade Level Benchmarks</b>			
		M4.1	<b>1: Identifies plane and solid figures</b>
	*	M4.2	<b>2: Describes the line of symmetry in two-dimensional figures ITBS*</b>
	*	M4.3	<b>3: Creates mental images of two-and three-dimensional figures ITBS *</b>
		M4.4	<b>4: Determines the perimeter of simple figures</b>
	*	M4.5	<b>5: Determines the area of a square and rectangle ITBS*</b>
<b>Standard 5: Understands and applies concepts of data analysis and probability</b>			
<b>Grade Level Benchmarks</b>			
		M5.1	<b>1: Gathers data to answer questions</b>
	*	M5.3	<b>2: Makes comparisons based on data ITBS *</b>
	***	M5.4	<b>3: Reads information from graphs or tables ITBS ***</b>
	**	M5.5	<b>4: Interprets information from graphs ITBS**</b>
	*	M5.6	<b>5: Describes and applies the concept of probability ITBS*</b>
<b>Standard 6: Understands and applies concepts of algebra and functions</b>			
<b>Grade Level Benchmarks</b>			