

MATH 4 Strand	SAMPLE		2006		2007		2008		2009		Percent of Assessment
	Content Performance Indicator/MC & Part 2 in [] * 3 rd Grade PI	Questions	Content Performance Indicator/MC & Part 2 in [] * 3 rd Grade PI	Questions	Content Performance Indicator/MC & Part 2 in [] * 3 rd Grade PI	Questions	Content Performance Indicator/MC & Part 2 in [] * 3 rd Grade PI	Questions	Content Performance Indicator/MC & Part 2 in [] * 3 rd Grade PI	Questions	
Number Sense & Operations	N1		N1		N1		N1		N1		46- 52%
	N2	1	N2	1	N2	1	N2	1, 6	N2	12	
	N3	8	N3		N3	17	N3		N3	1	
	N4	3	N4		N4	12	N4	13	N4	3	
	N5		N5		N5		N5		N5		
	N6	18	N6	18	N6	16, [41]	N6	15, [48]	N6	8	
	N7		N7		N7		N7		N7		
	N8		N8		N8		N8		N8		
	N9		N9		N9		N9		N9		
	N10		N10		N10		N10		N10		
	N11		N11		N11		N11		N11		
	N12		N12		N12		N12		N12		
	N13	30	N13	25	N13	23	N13	7	N13		
	N14	5, 10, [31]	N14	6*, 15, 27 [40, 41, 42]	N14	5, 18* [31, 45]	N14	23*, 28* [31]	N14	5, 20* [35, 40]	
	N15	25*	N15	4, 26*	N15	2, 21	N15	19*, 27	N15	27	
	N16		N16		N16	11	N16		N16	[33]	
	N17	13	N17	[36]	N17	8	N17	11, [37]	N17	17, [45]	
	N18	11, 17, [32,40]	N18	8, 10, 11 [33, 48]	N18	13, 22 [35]	N18	[32, 40]	N18	9, [42]	
	N19		N19		N19	7*	N19	8*	N19	2*	
	N20	9, [41]	N20	3* [37, 43]	N20	19, 25 [40],[47*]	N20	4, 9* [44*]	N20	13, [32] [48*]	
	N21	7, [34, 44, 47]	N21	[35]	N21	15	N21	[46]	N21	10	
	N22		N22	23	N22	[33]	N22	25, [36]	N22	29, [31]	
	N23		N23		N23		N23		N23		
	N24		N24		N24		N24		N24		
	N25	19*	N25		N25		N25		N25	14*	
	N26	16	N26	5	N26	3	N26	3	N26	26	
	N27		N27		N27		N27	18	N27	25	
Algebra	A1	4, [35]	A1	12* [39]	A1	[43]	A1	14*, 29	A1	[34]	13- 15%
	A2	15	A2		A2		A2	21	A2	21, [43]	
	A3		A3		A3	26, [38]	A3		A3	7	
	A4	[42]	A4	14, 17, 20, 29 [45]	A4	27, 30 [32]	A4	[38, 45]	A4	24	
	A5	22, [36]	A5		A5	6	A5	17, [43]	A5	19, [39]	
Geometry	G1		G1	30, [46]	G1	4	G1	10	G1	22, [36]	10- 13%
	G2	28*, [33]	G2	24	G2	20*, 28 [42]	G2	22*, 30	G2	6, 16*	
	G3	14, [45]	G3	21, [32]	G3	[36]	G3	[35, 41]	G3	4, [47]	
	G4	12, [38]	G4		G4		G4	5	G4		
	G5		G5		G5		G5		G5		
	G6		G6		G6		G6		G6		
	G7		G7		G7		G7		G7		
	G8		G8		G8		G8		G8		
Measurement	M1	24	M1	28	M1		M1	20	M1		15- 19%
	M2	2	M2	2, 9	M2	9	M2	2	M2	11	
	M3	[43]	M3		M3	[39, 44]	M3	[34]	M3	[44]	
	M4	29	M4	22	M4		M4	16	M4		
	M5		M5		M5		M5		M5		
	M6	27	M6		M6		M6		M6	30	
	M7		M7		M7		M7		M7		
	M8	6, [37]	M8	7, [31, 34, 44]	M8	[37, 46]	M8	[33, 42]	M8	[37, 41]	
	M9	21, 23	M9	19	M9	29	M9	24	M9	28	
	M10		M10		M10	10	M10		M10	18	
Statistics and Probability	S1		S1		S1		S1		S1		8- 10%
	S2		S2		S2		S2		S2		
	S3	[39]	S3	[38]	S3	[48]	S3	[39, 47]	S3	[46]	
	S4		S4		S4		S4		S4		
	S5	20, 26	S5	16	S5	24	S5	26	S5	[38]	
	S6	[46, 48]	S6	13, [47]	S6	14, [34]	S6	12	S6	15, 23	
TOTAL		48	TOTAL		48	TOTAL		48	TOTAL		48
Multiple Choice		30	MC		30	MC		30	MC		30
Part 2		18	Part 2		18	Part 2		18	Part 2		18