

## MATH 4

KEY IDEA	2000		2001		2002		2003		2004		Percent of Assessment
	Performance Indicator/MC Questions & Part 2 in [ ]	# Of Questions	Performance Indicator/MC Questions & Part 2 in [ ]	# Of Questions	Performance Indicator/MC Questions & Part 2 in [ ]	# Of Questions	Performance Indicator/MC Questions & Part 2 in [ ]	# Of Questions	Performance Indicator/MC Questions & Part 2 in [ ]	# Of Questions	
<b>1</b> Math Reasoning		5	A 13, 20, [37]	5	A 13, 23, [39]	6	B 8, 11	5	A 24, 28	5	10-13%
	B [34]						C [39]		B 30, [45]		
	C [47]		D 22, [32]		D 8, 24, [43]		D 26, [34]		D [47]		
	D 13, 20, 22										
<b>2</b> Number & Numeration	A 8, 26 [40,42]	11	A 9, 27	11	A 9, [36]	11	A 10, 18	11	A 3	11	23%
	B 10, 15		B 4, [36,34]		B 20, [40]		B [32, 40]		B 7,8,12,[41]		
	C 14, 29, 30		C 8, 17, 25, 29 [40]		C 6, 18, 28		C 9, 23		C 22		
	D [37]				D 7, 27, [31]		D 4, 12		D 10, 19,[33]		
	E 28		E 30		E 4		E 7, 16, [42]		E 9, [42]		
<b>3</b> Operations	A 1, 2 [36,43,44]	10	A 1, 2, [31]	10	A 1, 2, 3, 17 [35, 41]	10	A 1, 2, 3, 13 [41]	11	A 1, 2, 13,20 [35,36]	10	21-23%
	B 3, 6, 9 [41, 46]		B 3, 5, 10 [38, 44]		B [33], [44]		B 5 [31,36,44,46]		B 16, [39,40]		
			D [41,48]		D 16, [38]		D 29		D [46]		
<b>4</b> Modeling/ Multiple Representation	A [45]	4	A [43]	4		4		3	A [43]	4	6-8%
	C 4, [32]		C 19		C [32]						
	E 23		E 24, [39]		E 11, 30, [45]		E 24, [38, 43]		E 26, 29,[32]		
<b>5</b> Measurement	B 27	7	B 26	7	B 10	6	A 6	6	B 4	7	13-15%
	C 5, [48]		C [45]		C 14		C 28		D [31]		
			D 16, 21, [42]		D [34], [42]		D [48]		E [48]		
			E [46]		E [37]		E [37]		E [48]		
	F 16,17, [31,39]		F 12		F 12		F 15		F 14,17,21, [38]		
<b>6</b> Uncertainty		5		5		5		5		5	10-11%
	C 25		C 28				D 14, 25		D 11, 27		
	D 7, 12, 19		D 6, 7		D 21						
			F 14		F 19, [46]		F 30		F [34]		
			H [33]		H 22, 25		H 19, [45]		H 5, [44]		
	H [33]										
<b>7</b> Pattern/ Functions		6	A 15, 18, [35]	6	A 5, 15	6	A 27, [47]	6	A 6, 18	6	13%
	B 11, [35]		B 11		B [48]		B 21		B [37]		
	C 24		C [47]		C 29		C 22, [35]		C 23, 25		
	G 18,21,[38]		G 23		G 26, [47]		G 20		G 15		

**TOTAL      48      TOTAL      48      TOTAL      48      TOTAL      47      TOTAL      48**

Multiple Choice 30    Multiple Choice 30    Multiple Choice 30    Multiple Choice 30    Multiple Choice 30  
Part 2                    18    Part 2                    18    Part 2                    18    Part 2                    17    Part 2                    18