

MATH 4

KEY IDEA	2001		2002		2003		2004		2005		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		
1 Math Reasoning	A 13, 20, [37]	5	A 13, 23 [39]	6	B 8, 11	5	A 24, 28	5	B 6, [45]	5	10-13%	
					C [39]				B 30, [45]			C [48]
					D 26, [34]							D 4, 25
	D 22, [32]		D 8, 24, [43]		D [47]							
2 Number & Numeration	A 9, 27	11	A 9, [36]	11	A 10, 18	11	A 3	11	A 11, [34]	11	23%	
	B 4, [36, 34]		B 20, [40]		B [32, 40]		B 7, 8, 12, [41]		B 16, 18, 21, 29, [46]			
	C 8, 17, 25, 29 [40]		C 6, 18, 28		C 9, 23		C 22					
			D 7, 27, [31]		D 4, 12		D 10, 19, [33]		D 5, 12			
	E 30		E 4		E 7, 16, [42]		E 9, [42]		E 15, [31]			
3 Operations	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	A 1, 14, [43]	10	21-23%	
	B 3, 5, 10 [38, 44]		B [33, 44]		B 5 [31,36,44,46]		B 16, [39,40]		B [37, 38,47]			
									C 2, 9, [41]			
	D [41, 48]		D 16, [38]		D 29		D [46]		D 3			
4 Modeling/ Multiple Representation	A [43]	4		4		3	A [43]	4	A 19	5	6-10%	
	C 19		C [32]						B [40]			
									C 27, [35]			
	E 24, [39]		E 11, 30 [45]		E 24, [38, 43]		E 26, 29, [32]		E 22			
5 Measurement		7		6	A 6	6		7	A 10	6	13-15%	
	B 26		B 10		B 17		B 4					
	C [45]		C 14		C 28				C 28			
	D 16, 21, [42]		D [34, 42]		D [48]		D [31]					
	E [46]		E [37]		E [37]		E [48]		E [39]			
	F 12		F 12		F 15		F 14,17,21 [38]		F 17, [42,44]			
6 Uncertainty		5		5		5		5		5	10-11%	
	C 28											
	D 6, 7		D 21		D 14, 25		D 11, 27		D 24, 30			
	F 14		F 19, [46]		F 30		F [34]					
	H [33]		H 22, 25		H 19, [45]		H 5, [44]		H 8, 13, [32]			
7 Pattern/ Functions	A 15, 18, [35]	6	A 5, 15	6	A 27, [47]	6	A 6, 18	6	A 26, [36]	6	13%	
	B 11		B [48]		B 21		B [37]		B 23, [33]			
	C [47]		C 29		C 22, [35]		C 23, 25					
									F 20			
	G 23		G 26, [47]		G 20		G 15		H 7			

TOTAL 48 TOTAL 48 TOTAL 47 TOTAL 48 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 17 Part 2 18 Part 2 18