

# MATH

## Answer Key

1	C	16	C	31	D	46	D
2	C	17	B	32	C	47	B
3	C	18	A	33	B	48	D
4	D	19	D	34	C	49	C
5	C	20	B	35	A	50	A
6	C	21	B	36	D		
7	A	22	A	37	C		
8	A	23	B	38	C		
9	B	24	C	39	A		
10	C	25	D	40	B		
11	D	26	B	41	B		
12	C	27	D	42	B		
13	D	28	D	43	D		
14	C	29	B	44	A		
15	A	30	B	45	C		

## Distribution Table

### Topics Covered & Skills Specification Table

		Knowledge	Application	Reasoning
<b>14/50</b> <b>28%</b>	<b>Foundational Algebra</b>	1, 15, 17, 19, 43	3, 4, 11, 23, 29, 30, 36, 40	5
<b>14/50</b> <b>28%</b>	<b>Data Analysis and Probability</b>	7, 9, 12, 20, 21, 22, 25	10, 13, 18, 34	6, 24, 31
<b>15/50</b> <b>30%</b>	<b>Advanced Algebra and Functions</b>	28, 37, 41, 46, 48	2, 14, 32, 39, 42, 47, 49, 50	33, 45
<b>7/50</b> <b>14%</b>	<b>Geometry and Trigonometry</b>	26	8, 16, 27, 35, 38, 44	
		<b>18/50</b> <b>36%</b>	<b>26/50</b> <b>52%</b>	<b>6/50</b> <b>12%</b>