

"Math is Cool" Masters - 2011-12

December 3, 2011

Final Score: 1-15

KEY

Final Score: 16-30

KEY

Final Score: 31-40

KEY

STUDENT NAME: _____ School Name: _____

Proctor Name: _____ Team #: _____ Room #: _____

7th & 8th Individual Contest - Score Sheet

DO NOT WRITE IN SHADED REGIONS

	Answer	1 or 0	1 or 0
1	A, B, C		
2	75 [°]		
3	176 [yards]		
4	7		
5	209/16		
6	42		
7	26		
8	16807		
9	40320		
10	19/22		
11	[y =] 5		
12	13 [llamas]		
13	Jill		
14	-27		
15	Wednesday		
1-15 TOTAL:			

	Answer	1 or 0	1 or 0
16	1440 [degrees]		
17	124		
18	6.5 [tons]		
19	18		
20	3/4		
21	2021 [4]		
22	60 [ways]		
23	$\frac{175\pi}{3}$ [cm ²]		
24	36/5		
25	6/5 [hours]		
26	10400 [codes]		
27	510		
28	189 [%]		
29	72π [cm ²]		
30	[x =] 9/4		
16-30 TOTAL:			

	Answer	1 or 0	1 or 0
31	11/30		
32	12π + 8 [units ²]		
33	31 [%]		
34	45		
35	34 [integers]		
36	6 [inches]		
37	320 [feet]		
38	5 [inches]		
39	120 [ml]		
40	584 [combinations]		
31-40 TOTAL:			

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	Answer	1 or 0	1 or 0
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
1-15 TOTAL:			

	Answer	1 or 0	1 or 0
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
16-30 TOTAL:			

	Answer	1 or 0	1 or 0
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
31-40 TOTAL:			

7th & 8th Grade