"Math is Cool" Championships – 2011-12

November 4, 2011



Final Score: 31-40

KEY

 STUDENT NAME:
 School Name:

 Proctor Name:
 Team #:
 Room #:

 7th & 8th Grade Individual Contest - Score Sheet

DO NOT WRITE IN SHADED REGIONS

	Answer	1 or 0	1 or 0		Answer	1 or 0	1 or 0		Answer	1 or 0	1 or 0
1	B,A,D,C [order matters]			16	2			31	$y \ge \frac{-1}{4}$		
2	29 [degrees]			17	12 [years]			32	60 [un ²]		
3	2			18	901			33	59		
4	5			19	25 [chickens]			34	[\$] 60,000		
5	[\$] 32.70			20	12/5 [hours]			35	209		
6	[\$] 10			21	5			36	22 [regions]		
7	108 [ft ²]			22	40 [feet]			37	3000 [un ³]		
8	[\$] 6.32			23	134			38	$y = \frac{-3}{4}x + 11$		
9	25π [un ²]			24	28			39	636 [cubes]		
10	[\$] 88			25	20			40	11001001[2]		
11	9			26	Thursday			3	1-40 TOTAL:		
12	110 [°]			27	226800						
13	14			28	145 [°]						
14	(7,4)			29	10/π [un]						
15	325			30	377						
1-15 TOTAL:				16	-30 TOTAL:						

"Math is Cool" Championships – 2011-12

November 4, 2011

Final Score: 16-30

That Score. 51-40

STUDENT NAME: Proctor Name:				School Name:							
					Team #: 8 th Grade Individual Contest - Score				Room #:		
DO	NOT WRITE	IN SH				Contest	t - Scor	e She	et		
			1 or 0		Answer	1 or 0	1 or 0		Answer	1 or 0	1 or 0
1				16				31			
2				17				32			
3				18				33			
4				19				34			
5				20				35			
6				21				36			
7				22				37			
8				23				38			
9				24				39			
10				25				40			
11				26				31-40 TOTAL:			
12				27							
13				28							
14				29							
15				30							
1-15 TOTAL:				16	-30 TOTAL:						