



Knights of Pi Math Tournament – Dec. 12, 2009

Speed Math 7th/8th

Name Key

Grade _____

School _____

Team Number _____

#	Answer	0/1	0/1
1	25		
2	6		
3	75 [%]		
4	2		
5	25		
6	325		
7	215		
8	3 ⁴ [or 81]		
9	4 [min]		
10	1/25		
11	-2		
12	20 [%]		
13	25π [in ²]		
14	6,064		
15	57		
16	70		
17	1728		
18	420		
19	16π [m ²]		
20	99,990,000		
Subtotal 1			

#	Answer	0/1	0/1
21	2		
22	6 [pears]		
23	12 [unit ²]		
24	30		
25	8.095		
26	100 [u]		
27	14		
28	31/35		
29	[α =] 67		
30	(5, 8)		
31	√3		
32	108 [°]		
33	40,320		
34	-10		
35	2 [units]		
36	0		
37	13 [units]		
38	9/2		
39	5 [units]		
40	600/7 [g]		
Subtotal 2			

#	Answer	0/1	0/1
41	75/8		
42	2:03 [PM]		
43	63		
44	450,450		
45	999		
46	30		
47	64 [sec]		
48	3:1		
49	343		
50	65[₈]		
51	17		
52	2/5		
53	496		
54	300		
55	12		
56	7		
57	6		
58	3		
59	13/3		
60	-243		
Subtotal 3			

First Score	Final Score