



Knights of Pi Math Tournament – May 16, 2009

Individual Test 5th/6th

Name _____

Grade _____

School _____

Team Number _____

#	Answer	0/1	0/1
1	61 [sticks]		
2	\$365.20		
3	43		
4	144 [donuts]		
5	17		
6	70		
7	27/16		
8	7 [dogs]		
9	59 [minutes]		
10	$1\frac{11}{15}$		
11	12 [blocks]		
12	4560 [seconds]		
13	3.42		
14	4/3		
15	6		
16	0 (or "None")		
17	42 [mph]		
18	Wednesday (W or Wed)		
19	15 [questions]		
20	4 [widgets]		
Subtotal 1			

#	Answer	0/1	0/1
21	1		
22	3/10		
23	800/9 [km/hour]		
24	2		
25	III (or 3)		
26	1:2		
27	1 [prime number]		
28	12 [integer factors]		
29	27 [diagonals]		
30	14π [cm]		
31	-23		
32	60 [inches]		
33	108 [°]		
34	$\sqrt{3}$ [cm ²]		
35	$x = -3$		
36	19/52		
37	(-11, 8)		
38	17/70		
39	128		
40	29		
Subtotal 2			

First Score	Final Score
/40	/40