



Knights of Pi Math Tournament – May 16, 2009

Mental Math 7th/8th

Key -----

Person 1 **Name:** _____ **Grade:** _____

#	Answer	0/1	0/1
1	48 [feet]		
2	20 [olives]		
3	5 [ways]		
4	27 [ways]		
5	(0, 7)		

Fold -----

Person 2 **Name:** _____ **Grade:** _____

#	Answer	0/1	0/1
1	6 [ways]		
2	Carl		
3	5/6		
4	12 [years]		
5	6 [hours]		

Fold -----

Person 3 **Name:** _____ **Grade:** _____

#	Answer	0/1	0/1
1	5 [feet]		
2	7		
3	2 [diagonals]		
4	1928		
5	[Day] 51		

Fold -----

Person 4 **Name:** _____ **Grade:** _____

#	Answer	0/1	0/1
1	1 [car]		
2	12π [meters ³]		
3	13 [grains]		
4	3 [kilometers]		
5	2009 [chunks]		

First Score	/20
Second Score	/20
Final Score	/60
(x3)	