Knights of Pi Math Tournament – Jan. 28, 2012

Mental Math 7th/8th

Key ---

Person 1 Name: Grade:

#	Answer	0/1	0/1
1	$1/9$		
2	60 [$days$]		
3	56 [$units$]		
4	[$level$] 6		
5	60 [$days$]		

Fold -

Person 2 Name: Grade:

#	Answer	0/1	0/1
1	$\sqrt{3}$ [$units^2$]		
2	208 [$tickets$]		
3	15 [$lines$]		
4	5		
5	121		

Fold -

Person 3 Name: Grade:

#	Answer	0/1	0/1
1	20		
2	15 [$ways$]		
3	60 [$inches$]		
4	$10010_{[2]}$		
5	6 [$units$]		

Fold -

Person 4 Name: Grade:

#	Answer	0/1	0/1
1	56 [$gifts$]		
2	8 [$passengers$]		
3	$8/3$ [mph]		
4	21		
5	16π [$units$]		

First Score	/20
Second Score	/20
Final Score (x2)	/40