

**Mount Rainier Math Invitational
Sixth Grade - January 23, 2009
Individual Test**

Student Name: KEY

Team #: KEY

School Name: _____

Problems 1-20		2 pts each	
1	$\frac{1}{2}$		
2	30		
3	32		
4	30 [sq. ft.]		
5	5		
6	$\frac{4}{663}$		
7	right		
8	24		
9	11		
10	16		
11	False		
12	$\frac{1}{4}$ or 25%		
13	210		
14	100		
15	9		
16	35		
17	12		
18	$\frac{1}{6}$		
19	144π		
20	220		
Subtotal			

Problems 21-30		3 pts each	
21	$\frac{13}{34}$		
22	3		
23	2520		
24	1 (or 100%)		
25	7:00pm		
26	4		
27	$12/5$		
28	4704		
29	$2/3$		
30	$48\pi - 64$		
Subtotal			

TOTAL		
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**Mount Rainier Math Invitational
Sixth Grade - January 23, 2009
Team Algebra Test**

School Name: _____ Team #: _____

Problems 1-5		2 pts each	
1			
2			
3			
4			
5			
Subtotal			

Problems 6-10		3 pts each	
6			
7			
8			
9			
10			
Subtotal			

TOTAL		
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