



Individual Test 7th/8th

Name **Key**

Grade _____

School _____

Team Number _____

#	Answer	0/1	0/1
1	8/15		
2	255		
3	30		
4	40 [inches]		
5	15		
6	1/2		
7	8 [regions]		
8	6π [feet]		
9	30 [feet]		
10	4 [diagonals]		
11	7		
12	9 [days]		
13	9 [words]		
14	450π [feet]		
15	-16		
16	30π [feet ²]		
17	4 [ways]		
18	64π		
19	-5/3		
20	6 [cookies]		
Subtotal 1			

#	Answer	0/1	0/1
21	0 [cubes]		
22	<i>Charles, Anthony, Brittany, Diego</i>		
23	288		
24	15 [°]		
25	49		
26	2025		
27	0		
28	1/2		
29	-3		
30	7 [days]		
31	4/9		
32	99 [points]		
33	40320 [ways]		
34	$3 + 3\sqrt{3}$ [units]		
35	81π		
36	20/9		
37	180242 _[9]		
38	1/3		
39	$245\pi/8$ [in ²]		
40	$\sqrt{130} - 7$		
Subtotal 2			

First Score	Final Score
/40	/40