

2012 Team Scramble
Answer Sheet

School Name: Livingston High School

Total Score

48

1	90847	26	$\frac{128}{90}$	51		76	
2	386	27	30	52		77	
3	15%	28	$\frac{25}{3}$	53	$\frac{113}{49}$	78	2689160
4	$-\frac{15}{2}$	29	2125π	54	(1,3)	79	24
5	$\frac{7}{5}$	30	15	55	$y = -\frac{1}{2}x + \frac{7}{2}$	80	159
6	16√6	31		56	4654	81	2001002
7	160	32	R	57	289	82	4289362
8		33	12	58	0	83	295245
9	778	34		59	81-27√7	84	
10	$-\frac{3}{88}$	35	7/8	60	(3,4)	85	
11	$-\frac{49}{96}$	36	$-\frac{1}{2}$	61	15	86	
12	$-1\frac{1}{6}, \frac{5}{2}$	37	110	62	193	87	
13	210	38	36	63	60 mph	88	
14	$y = -3x + 14$	39	1.5625	64	$\frac{5\sqrt{117}}{2}$	89	
15	$\frac{63}{65}$	40	4	65	$\frac{5\sqrt{10} + \sqrt{1090}}{2}$	90	
16	$(\frac{3}{2}, \frac{5}{2})$	41	6	66		91	
17	90	42	$\frac{1}{456}$	67		92	
18	16	43	5832	68		93	Egndw
19	-4	44	$\frac{11}{32}$	69	2,3	94	
20	2√37	45		70		95	$\frac{\pi}{4}, \frac{3\pi}{4}$
21	24√6	46	32	71		96	
22	acute	47	16	72		97	
23	45	48	4	73		98	
24	64	49	18	74		99	54
25	quadrilateral	50	30.5	75	(2,1)	100	113/2

Score 1

21

Score 2

17

Score 3

7

Score 4

3