



WSMA Math Bowl- March 29, 2014

# Time Attack Answer Key

#	Answer
1	3240
2	17
3	42
4	$\frac{4}{3}$
5	2
6	$\frac{\sqrt{6}}{2}$
7	1: 2
8	2
9	176
10	158184000
11	(1, 1, -3)
12	7
13	120
14	60
15	32
16	12g
17	$\frac{6\sqrt{114}}{19}$
18	10000.0011 or $10000.0011_2$
19	$300\pi$
20	50g
21	Isosceles triangle <i>or</i> Isosceles
22	$\frac{11}{14}$
23	$\frac{11}{2}$
24	0