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2015 Canadian Team Mathematics Contest Answer Key for Team Problems

v	
Question	Answer
1	100
2	1331
3	100π
4	2
5	152°
6	4
7	3
8	885
9	5
10	$\frac{10}{3}$ m
11	0
12	144
13	30 seconds
14	$3+2\sqrt{2}$
15	20
16	60°
17	5625
18	$-\frac{4}{21}$
19	$\frac{1}{55}$
20	2015
21	6
22	$\frac{\sqrt{7}}{3}$
23	5
24	$\frac{12}{5}$
25	520



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2015 Canadian Team Mathematics Contest

Answer Key for Individual Problems

Question	Answer
1	99
2	21
3	7
4	3
5	20
6	15
7	7
8	5
9	$y = \frac{1}{4}(x - 5)^2$
10	2054

Answer Key for Relays

Question	Answer
0	8, 1, 4
1	6, 4, 4
2	15, 32, 21
3	52, 56, 5