

# The CENTRE for EDUCATION in MATHEMATICS and COMPUTING cemc.uwaterloo.ca

#### 2021 Canadian Team Mathematics Contest Answer Key for Team Problems

Question	Answer
1	59
2	18
3	198
4	25
5	6
6	22
7	54
8	2
9	75
10	8
11	\$100
12	-7
13	9
14	Ann
15	13
16	17
17	161
18	270°
19	32
20	$\begin{array}{c c} \underline{16} \\ 5 \\ \hline 1 \end{array}$
21	$\frac{1}{\sqrt{2}}$
22	p+1
23	49
24	80, 96
25	$\frac{1}{10}$



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### 2021 Canadian Team Mathematics Contest Answer Key for Individual Problems

Question	Answer
1	$\frac{11}{24}$
2	30°
3	12
4	1012
5	243
6	204
7	4491
8	11
9	$\frac{3}{2}$
10	83

### Answer Key for Relays

Question	Answer
0	9, 108, 36°
1	$(7, -4, \frac{9}{2})$
2	(4, 15, 3)
3	(13, 11, 25)