

# C ANSWER KEYS

YEAR 2023

Paper 1 Booklet A		Paper 1 Booklet B		Paper 2	
Question No.	Answer Key	Question No.	Answer Key	Question No.	Answer Key
1.	2	16.	60 052	1.	62°
2.	3	17.	1678	2.	\$0.52
3.	2	18.	15.3	3a.	south ; west
4.	4	19.	$\frac{7}{12}$	3b.	A, B, D
5.	1	20.	$1\frac{12}{25}$	4a.	6y + 2
6.	1	21.	70°	4b.	7
7.	4	22a.	DE	5.	$\frac{11}{45}$
8.	2	22b.	BA and CD	6a.	W ; Z ; Y ; X
9.	2	23a.	65	6b.	150
10.	4	23b.	8	7a.	3.2 ℓ/min
11.	4	24a.	72	7b.	60 ℓ
12.	2	24b.	increased	7c.	2.8 ℓ/min
13.	3	25.	98°	8a.	100°
14.	3	26a.	15	8b.	70°
15.	2	26b.	4	8c.	is not; is not
		27.	\$2.40	9.	\$46
		28.	100 m/min	10.	162 g
		29.	1140 ml	11a.	15 ; 16
		30.	T ; F ; T	11b.	472
				12a.	132 cm
				12b.	546 cm <sup>2</sup>
				13a.	23 cm
				13b.	45 cm
				14a.	102
				14b.	12.5%
				15a.	256
				15b.	7
				16a.	360 cm
				16b.	8800 cm <sup>2</sup>
				17a.	21 cm
				17b.	13 cm