

第八屆全港小學數學挑戰賽(2021-2022)
The 8th Hong Kong Primary Mathematics Challenge (2021-2022)

決賽 (二零二一年十二月四日)
Final (4th December, 2021)

小五組 個人項目
Primary 5 Individual Event

答案 Answer

1.	55	(2 marks)	12.	$A = 5, B = 4, C = 9, D = 7$	(4 marks)
2.	9 條對角線 (diagonal)	(2 marks)	13.	2	(4 marks)
3.	312 cm	(3 marks)	14.	720 個 (password)	(5 marks)
4.	6 分鐘 (minute)	(3 marks)	15.	63 份 (group)	(5 marks)
5.	11 位 (customer)	(3 marks)	16.	681750	(5 marks)
6.	43 個 (student)	(3 marks)	17.	39708	(6 marks)
7.	$A = 17$	(3 marks)	18.	19	(6 marks)
8.	108	(3 marks)	19.	$\begin{array}{r} 2021 \\ \underline{20310} \end{array}$	(7 marks)
9.	9,999,990	(4 marks)	20.	$x = 6$	(7 marks)
10.	8 cm^2	(4 marks)	21.	200 cm	(8 marks)
11.	204 個 (square)	(4 marks)	22.	396 cm^2	(9 marks)