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CAMBRIDGE LOWER SECONDARY
STAGE 7 PAST PAPERS
MATHS
INTEGERS-SET-1

- 1 The table shows the midday temperature, in $^{\circ}\text{C}$, for one week.

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
-3	0	4	-1	-2	2	

- (a) The temperature on Sunday was 3°C colder than on Saturday.

Complete the table. [1]

- (b) Write down the difference between the temperatures on Monday and Wednesday.

..... $^{\circ}\text{C}$ [1]

- (c) At midday on Friday the temperature was -2°C .
Later on the temperature was 3°C .

Find the increase in temperature.

..... $^{\circ}\text{C}$ [1]

Part	Mark	Answer
(a)	1	-1 in correct position on table
(b)	1	7 (°C)
(c)	1	5 (°C)
Total	3	

2

Calculate.

$$-123 - (-72)$$

..... [1]

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MARK SCHEME

- 51	1
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3

Work out.

$$7 - (-4)$$

..... [1]

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11	1
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4

Work out.

$$21 - 6 + 5$$

.....

$$5 + 6^2$$

.....

[2]

MARK SCHEME

20 and 41	2	Award 1 mark for each correct answer.
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