

Basic string manipulation

Worksheet 1



1 Explain what is meant by the term 'string'.

2 Using the programming language you are studying, write code to carry out the following string manipulations.

(a) Concatenate the following first name and surname, including a space between them.

Save the new string as FullName.

Surname = "Smith"

FirstName = "Alice"

(b) Find the length of the following string:
"Cambridge GCSE Computing"

(c) Count how many times the letter 'C' appears in the following string.
"Cambridge GCSE Computing"

(d) Change all the letters in the following string to upper case or lower case and save as new strings.
"Cambridge GCSE Computing"

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- 2** (e) In the following string replace the word 'GCSE' with 'A Level' and save as a new string.
"Cambridge GCSE Computing"

- (f) Print the last ten characters of the following string:
"Cambridge GCSE Computing"
