3 **Four** pseudocode statements and **five** pseudocode uses are shown.

(a) Draw **one** line to link each pseudocode statement to the most appropriate pseudocode use.

Not all pseudocode uses will be required.

Pseudocode statement	Pseudocode use
`CALL Colour(NewColour)`	counting
`Value ← (A1 + A2 + A3) / 3`	finding an average
`Loop1 ← Loop1 + 1`	totalling
`IF Count > 7 THEN X1 ← 0`	using a conditional statement
	using a procedure

[4]

(b) A one-dimensional (1D) array called `Temperatures[]` has 25 elements beginning at index 1. It holds values that range between –20 and 100 inclusive.

Write a pseudocode algorithm using a single loop to find the lowest value in this array and output the result only once.

You do **not** need to declare or populate this array.

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..... [4]