

3

i is less than length,
so the body of the loop
is entered

Loop condition is checked,
before loop body is executed

2

Print Line

length: 3

i: 0

Instruction: Step 2

...
Instruction: ...

Procedure: Print Line

Parameters:

1: Length (Integer)

Local Variables:

* i (Integer)

Steps:

1: Assign i, the value 0

2: While i < Length

3: Output '-'

4: Increase i by 1

5: Output a new line

1

Step 1 initialised i,
setting its value to 0

