

* Sum of embedded numbers in string *

- Algorithm

Step 1 : Start

Step 2 : Read line

Step 3 : Repeat step 3 for $i = 0$ to
line $[i] \neq '\backslash 0'$

if (line $[i] \geq '0' \& \& \text{line}[i] \leq '9'$)

sum = sum + (line $[i] - '0')$

Step 4 : Print sum

Step 5 : Stop

• Flowchart.

