

Program to find the no. of digits in an integer

Algorithm

1. Start
2. Initialize total digits = 0
3. Read the value of n
4. While ($n \neq 0$), if ($n \neq 0$) condition becomes false goto step 6
 - 4.1 $n = n / 10$
 - 4.2 totaldigits++
- 5 Repeat the step 4 until the condition becomes false
6. Print "The total digits in the integer."
7. Stop

Flowchart

