

1) AlgorithmStep 1  $\rightarrow$  Start.Step 2  $\rightarrow$  Input  $n, i = 0$ Step 3  $\rightarrow$  Repeat while( $n \neq 0$ ) $i++;$  $n = n/10;$ Step 4  $\rightarrow$  Print number of digitsStep 5  $\rightarrow$  StopFlowchart