

## Algorithm

- Step 1 : Start  
 Step 2 : Display enter a number  
 Step 3 : Input num  
 Step 4 : count = 0  
 Step 5 : tnum = num  
 Step 6 : while (tnum > 0)  
           count ++  
           tnum /= 10  
 Step 7 : Display Total number of digits ~~are~~ in number %.d  
 Step 8 : Output count num  
 Step 9 : Stop.

## Flowchart

