

GAYATHRI

4AL19CS035

Algorithm

Step 1: Start

Step 2: Input $n, *n1$

Step 3: $n1 = n$
while $(n1 \neq 0)$

Step 4:

$rem = *n1 \% 10$

$*n1 /= 10$

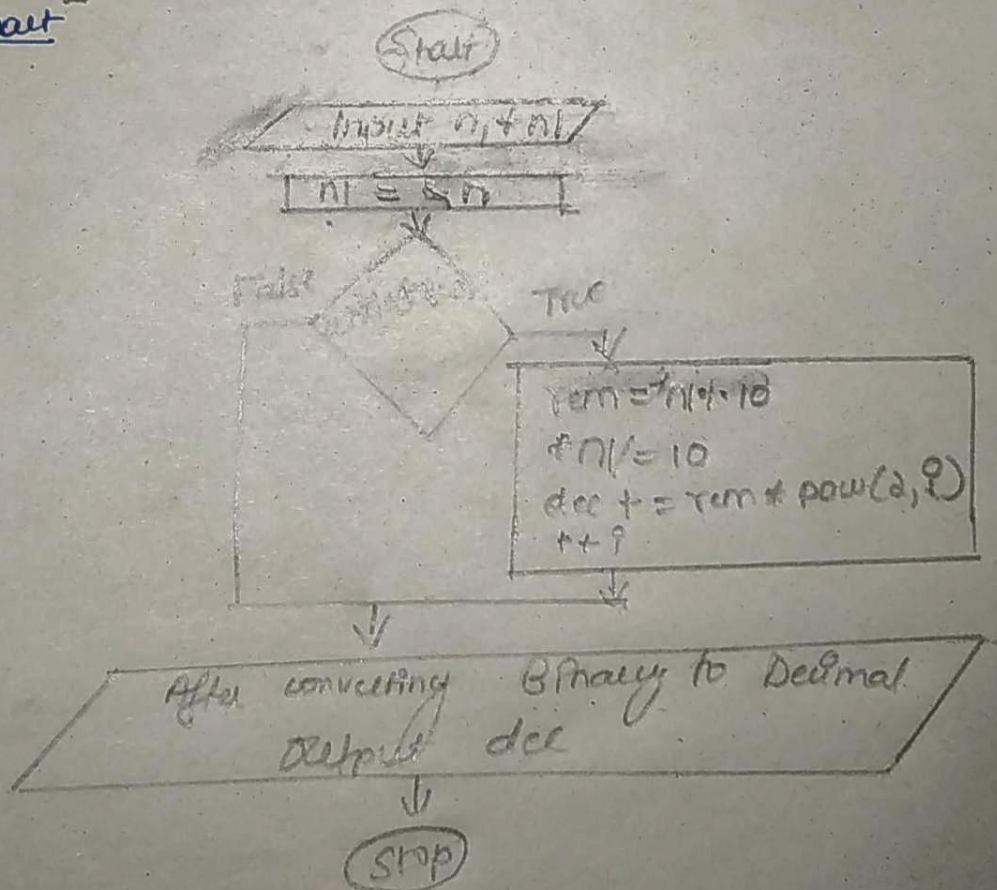
$dec += rem * pow(2, i)$

$i++$

Step 5: Display After converting Binary to Decimal
output dec

Step 6: Stop

Flowchart



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