# Problem 8: Sum of digit

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## IPO CHART:

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| **INPUT** | **PROCESS** | **OUTPUT** |
| Input any number | We can get last digit by taking modulus  from 10. We can add this value in any  variable and every time we can update  value by /10 so that last number should  replaced | sum |

## PSEUDOCODE:

1. DEFINE a,sum=0;
2. INPUT a;
3. While(a>0)

Sum=sum+a%10;

a=a/10;

1. Print sum

## A diagram of a mathematical process Description automatically generatedFLOW CHART: