PROBLEM 6: Sum Digit

1- Start

2- Print "Input sum digit”

3. Read Input -> num

4- Declare variable to store the sum and set it to 0

5. Repeat the next two steps till the numbers is not 0

6- While num > 0

temp = num % 10

sum = sum + temp

num = num / 10

Repeat step 6

Else print sum

7- End