

Q.8) Program to find the Sum of the digits of a number.

```
def Sum_Digits(n):  
    n = abs(n)  
    total = 0  
  
    while n > 0:  
        total += n % 10  
        n //= 10  
  
    return total  
  
num = int(input("Enter a number: "))  
  
print(f"The sum of the digits of {num} is {Sum_Digits(num)}.")
```