```c
1   #include <stdio.h>
2   int main()
3 ▾ {
4       char str[80];
5       int count, nc = 0, sum = 0;
6
7       printf("Enter the string containing both digits and alphabet \n");
8       scanf("%s", str);
9       printf("%s",str);
10      for (count = 0; str[count] != '\0'; count++)
11 ▾    {
12          if ((str[count] >= '0') && (str[count] <= '9'))
13 ▾        {
14              nc += 1;
15              sum += (str[count] - '0');
16          }
17      }
18      printf("\nNumber of Digits in the string = %d\n", nc);
19      printf("Sum of all digits in the string  = %d\n", sum);
20  }
21
22
```

19:1

Open File   ✓ Custom Ir

ustom Input

sushmita8080

Status Successfully executed   **Date** 2020-06-20 12:54:58   **Time** 0 sec   **Mem** 9.424 kE

Input

sushmita8080

Output

```
Enter the string containing both digits and alphabet
sushmita8080
Number of Digits in the string = 4
Sum of all digits in the string  = 16
```