Program to Calculate Sum of digits:

**Execution:**

1. **While running program on Command Line:**

We can give input String and command line arguments (-x, -f, filename/file path if file is in different folder) as follows:

$ echo "abc123" | java SumOfDigits -x.

Output: 39

$ echo "abc123" > file.tmp

$ java SumOfDigits -f file.tmp

Output: 6

1. **While running on IDE,**

we have to provide command line arguments (-x for hexadecimal, -f and file path for file Contents) by going to run configurations.

And we can give input String on console window of IDE while execution.

**Testing:**

For Unit tests refer file UnitTesting.Java