

# Practical - 1

## AIM

Perform elementary mathematical operations in Octave/MATLAB/R/Python like addition, multiplication, division and exponentiation.

## CODE & OUTPUT

```
In [ ]: # addition
        3 + 4
```

```
In [2]: # multiplication
        3 * 4
```

Out[2]: 12

```
In [3]: # division
        3 / 4
```

Out[3]: 0.75

```
In [4]: # exponentiation
        3 ** 4
```

Out[4]: 81

```
In [5]: a = 45
        b = 56
        print(a+b)
        print(a-b)
        print(a/b)
        print(a**b)
```

101  
-11  
0.8035714285714286  
380102539714517509119234755043630811768952009743379517880956797171165817417204380035400390  
625