

G:\PythonScripts\MathPckg\venv\Scripts\python.exe G:/
PythonScripts/MathPckg/Mathematics/Calculator.py

*****THIS CALCULATOR CAN PERFORM OPERATIONS ON MULTIPLE
NUMBERS AT A TIME*****

Enter the Numbers one by one (press enter after each number
) . Press 'n' or 'N' for exit

Please Enter Number : 10
Please Enter Number : 203
Please Enter Number : 30
Please Enter Number : 40
Please Enter Number : 50
Please Enter Number : 60
Please Enter Number : 70
Please Enter Number : 8-
The value of n is 8-
The Entered Value is NOT Numeric
Please Enter Number : 90
Please Enter Number : 100
Please Enter Number : j
The value of n is j
The Entered Value is NOT Numeric
Please Enter Number :
The value of n is
The Entered Value is NOT Numeric
Please Enter Number : n

The Numbers Entered by Users are : (10, 203, 30, 40, 50, 60
, 70, 90, 100)

Please select from the Calculation options below that you
want to perform :

Options are A/a : Addition
 C/c : Cube
 M/m : Multiplication
 R/r : Square Root
 S/s : Square
 Q/q : Quit

Selected Option is : a
(10, 203, 30, 40, 50, 60, 70, 90, 100)
***The Number of arguments passed for Addition are 9
The sum of Number is 653

653

Please select from the Calculation options below that you want to perform :

Options are A/a : Addition
 C/c : Cube
 M/m : Multiplication
 R/r : Square Root
 S/s : Square
 Q/q : Quit

Selected Option is : s

***The Number of arguments passed for finding Square are 9
[100, 41209, 900, 1600, 2500, 3600, 4900, 8100, 10000]

Please select from the Calculation options below that you want to perform :

Options are A/a : Addition
 C/c : Cube
 M/m : Multiplication
 R/r : Square Root
 S/s : Square
 Q/q : Quit

Selected Option is : R

***The Number of arguments passed for finding Square Root are
9
[3.1622776601683795, 14.247806848775006, 5.477225575051661, 6
.324555320336759, 7.0710678118654755, 7.745966692414834, 8.
366600265340756, 9.486832980505138, 10.0]

Please select from the Calculation options below that you want to perform :

Options are A/a : Addition
 C/c : Cube
 M/m : Multiplication
 R/r : Square Root
 S/s : Square
 Q/q : Quit

Selected Option is : C

***The Number of arguments passed for finding Cube are 9
[1000, 8365427, 27000, 64000, 125000, 216000, 343000, 729000
, 1000000]

Please select from the Calculation options below that you
want to perform :

Options are A/a : Addition
C/c : Cube
M/m : Multiplication
R/r : Square Root
S/s : Square
Q/q : Quit

Selected Option is : M

***The Number of arguments passed for Multiplication are 9
4604040000000000

Please select from the Calculation options below that you
want to perform :

Options are A/a : Addition
C/c : Cube
M/m : Multiplication
R/r : Square Root
S/s : Square
Q/q : Quit

Selected Option is : Q

*****EXITING FROM THE CALCULATOR*****

Process finished with exit code 0