```
OUTPUT    DEBUG CONSOLE    TERMINAL    PORTS    SQL HIS

PS C:\Users\Janna Ashley\OneDrive\Documents\GitHu
unction.py"

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder  [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: d

Enter numerator: 12
Enter denominator: 6
Result: 2.0

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder  [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: r

Enter dividend: 10
Enter divisor: 3
Result: 1

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder  [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: E

Enter base: 2
Enter exponent: 10
Result: 1024.0
```

```
OUTPUT    DEBUG CONSOLE    TERMINAL    PORTS    SQL HI

----------------------------------------
Enter your choice: E

Enter base: 2
Enter exponent: 10
Result: 1024.0

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder  [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: F

Enter first number: 4
Enter second number: 8
Summation: 30

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder  [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: l
Invalid choice! Please enter a valid option.

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder  [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: x
Exiting program...
PS C:\Users\Janna Ashley\OneDrive\Documents\GitHu
```

```
PS C:\Users\Janna Ashley\OneDrive\Documents\GitHu
.py"

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder   [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: r

Enter dividend: 53
Enter divisor: 3
Result: 2

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder   [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: e

Enter base: 3
Enter exponent: 3
Result: 27.0

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder   [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: D

Enter numerator: 15
Enter denominator: 3
Result: 5.0
```

```
Enter your choice: e

Enter base: 3
Enter exponent: 3
Result: 27.0

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder   [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: D

Enter numerator: 15
Enter denominator: 3
Result: 5.0

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder   [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: F

Enter first number: 1
Enter second number: 3
Summation: 6

---------- MATHEMATICAL MENU ----------
   [D] Divide      [E] Exponentiation
   [R] Remainder   [F] Summation
   [X] Exit
----------------------------------------
Enter your choice: x
Exiting program...
PS C:\Users\Janna Ashley\OneDrive\Documents\GitHu
```