

MATHS OPERATIONS:

```
Microsoft Visual Studio Debug Console
Enter a number:
15
Enter a number:
45
The sum is 60
The difference is 30
The product is 675
The quotient on dividing number 1 by number 2 is 0.3333333333333333
The remainder on dividing number 1 by number 2 is 15

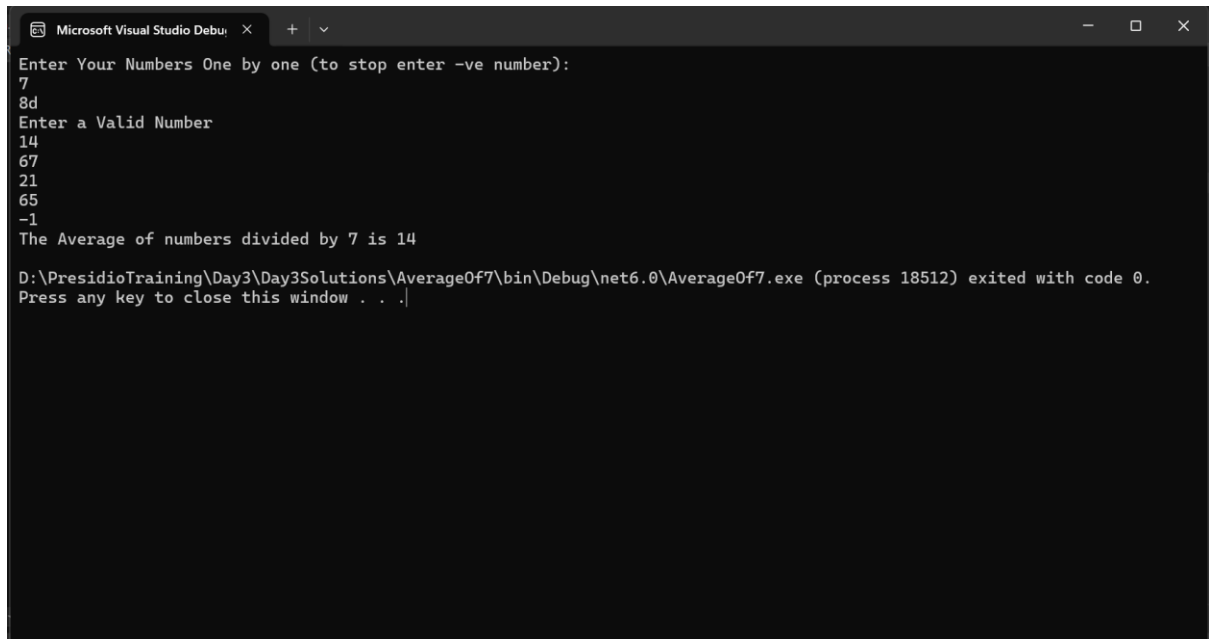
D:\PresidioTraining\Day3\Day3Solutions\MathsOperations\bin\Debug\net6.0\MathsOperations.exe (process 35136) exited with code 0.
Press any key to close this window . . .|
```

MAXIMUM NUMBER:

```
Microsoft Visual Studio Debug Console
Enter Your Numbers One by one (to stop enter -ve number):
34
t4
Enter a Valid Number
54
213
87
-1
The Maximum Value is 213

D:\PresidioTraining\Day3\Day3Solutions\MaximumNumber\bin\Debug\net6.0\MaximumNumber.exe (process 29876) exited with code 0.
Press any key to close this window . . .|
```

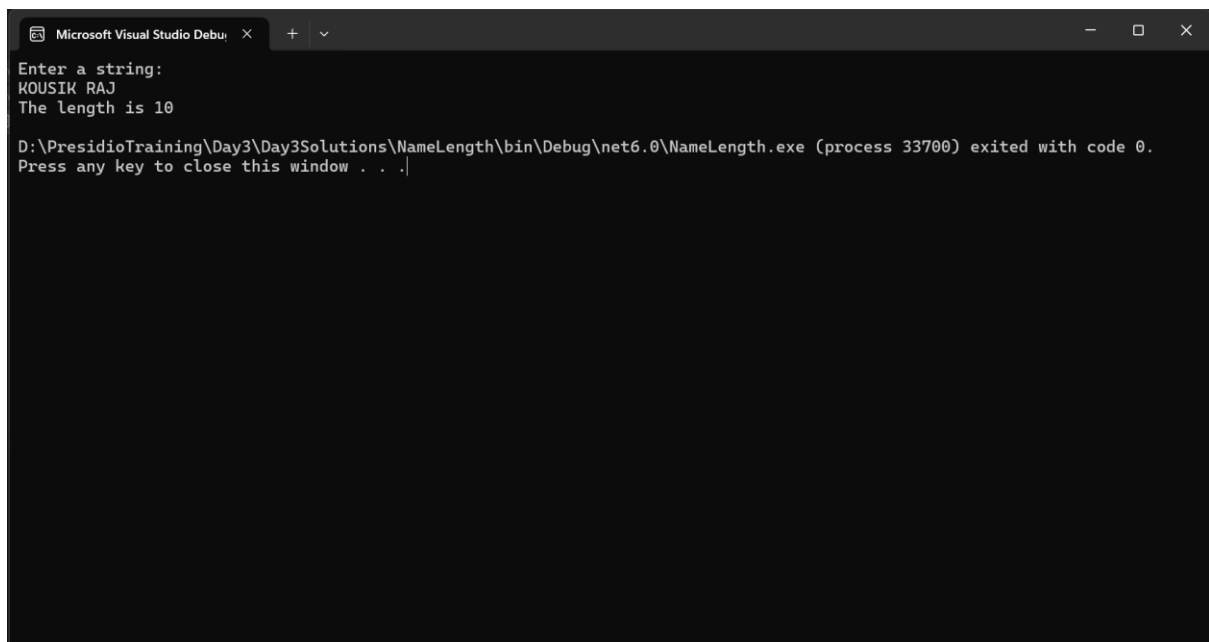
AVERAGE OF 7:



```
Microsoft Visual Studio Debu  X + v - □ X
Enter Your Numbers One by one (to stop enter -ve number):
7
8d
Enter a Valid Number
14
67
21
65
-1
The Average of numbers divided by 7 is 14

D:\PresidioTraining\Day3\Day3Solutions\AverageOf7\bin\Debug\net6.0\AverageOf7.exe (process 18512) exited with code 0.
Press any key to close this window . . .|
```

NAME LENGTH:



```
Microsoft Visual Studio Debu  X + v - □ X
Enter a string:
KOUSIK RAJ
The length is 10

D:\PresidioTraining\Day3\Day3Solutions\NameLength\bin\Debug\net6.0\NameLength.exe (process 33700) exited with code 0.
Press any key to close this window . . .|
```

PASSWORD LOGIN

```
D:\PresidioTraining\Day3\Day  x  +  v
Enter username: abc
Enter password: 112
Invalid username or password. Please try again.
Enter username: ABC
Enter password: 132
Invalid username or password. Please try again.
Enter username: Abc
Enter password: 124
Invalid username or password. Please try again.
You have exceeded the number of attempts..!
|
```

```
D:\PresidioTraining\Day3\Day  x  +  v
Enter username: ABC
Enter password: 123
Login successful! Welcome User
|
```

LEAST REPEATING VOWEL WORDS:

```
Microsoft Visual Studio Debu: X + v - □ X
Enter a list of words separated by comma (','):
hello, kousik, bye

The words with least repeating vowels are:
bye

D:\PresidioTraining\Day3\Day3Solutions\LeastRepeatingVowel\bin\Debug\net6.0\LeastRepeatingVowel.exe (process 25884) exit
ed with code 0.
Press any key to close this window . . .|
```