

```
PS C:\Users\Papu\C_plusplus25> & 'c:\Users\Papu\
gine-In-y3o2cdj3.vzq' '--stdout=Microsoft-MIEngi
=C:/msys64/ucrt64/bin/gdb.exe' '--interpreter=mi
Enter number 1: 88
Enter number 2: 22
The sum is: 110
```

```
PS C:\Users\Papu\Cplusplus25> & 'c:\Use
gine-In-30encokj.b23' '--stdout=Microsoft
=C:/msys64/ucrt64/bin/gdb.exe' '--interpr
Enter a string: String 1
Input in uppercase: STRING 1
Vowel count: 1
Reversed string: 1 gnirts
PS C:\Users\Papu\Cplusplus25> 
```

```
[Running] cd "c:\Users\Papu\Cplusplus25\Lab1\" && g++ Q3.cpp -o Q3 && "c
2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50
[Done] exited with code=0 in 1.923 seconds
```

```
PS C:\Users\Papu\Cplusplus25> & 'c:\Use
gine-In-fdyz3kv3.5ct' '--stdout=Microsoft
=C:/msys64/ucrt64/bin/gdb.exe' '--interpr
Input an integer to square: 8
Square of input = 64
```

```
PS C:\Users\Papu\C_plusplus25> & 'c:\v  
gine-In-f5vjnhqf.ayr' '--stdout=Micros  
=C:/msys64/ucrt64/bin/gdb.exe' '--inte  
Enter an integer: 12376  
Sum of digits: 19  
and the original number was: 12376  
PS C:\Users\Papu\C_plusplus25> 
```

```
PS C:\Users\Papu\Cplusplus25> & 'c:\Use
gine-In-mpyqt50j.4rm' '--stdout=Microsoft
=C:/msys64/ucrt64/bin/gdb.exe' '--interpr
Enter an integer: 8653
Reversed number: 3568
and the original number was: 8653
PS C:\Users\Papu\Cplusplus25> █
```

```
PS C:\Users\Papu\C_plusplus25> & 'c:\Users\Papu\.vscode\
gine-In-ngcfcftm.y3w' '--stdout=Microsoft-MIEngine-Out-2t
=C:/msys64/ucrt64/bin/gdb.exe' '--interpreter=mi'
Enter a password to check its strength: Sad4axY!
Strong Password
PS C:\Users\Papu\C_plusplus25> ^C
PS C:\Users\Papu\C_plusplus25>
PS C:\Users\Papu\C_plusplus25> & 'c:\Users\Papu\.vscode\
gine-In-2vn5fa40.web' '--stdout=Microsoft-MIEngine-Out-ip
=C:/msys64/ucrt64/bin/gdb.exe' '--interpreter=mi'
Enter a password to check its strength: weakPassword
Weak Password. Missing criteria:
- At least one digit
- At least one special character
PS C:\Users\Papu\C_plusplus25> 
```