

```
PS C:\Users\acer\Desktop\class 12 (dont touch)\chat> & C:/Users/acer/AppData/Local/Programs/Python/Python312/python.exe "c:/Users/acer/Desktop/class 12 (dont touch)/chat/test.py"
```

```
Select operation:
```

1. Add
2. Subtract
3. Multiply
4. Divide

```
Enter choice (1/2/3/4): 1
```

```
Enter first number: 546
```

```
Enter second number: 56
```

```
The result is: 602.0
```

```
Do you want to perform another calculation? (Y/N): Y
```

```
Enter choice (1/2/3/4): 2
```

```
Enter first number: 345
```

```
Enter second number: 4
```

```
The result is: 341.0
```

```
Do you want to perform another calculation? (Y/N): █
```

```
PS C:\Users\acer\Desktop\class 12 (dont touch)\chat> & C:/Users/acer/AppData/Local/Programs/Python/Python312/python.exe "c:/Users/acer/Desktop/class 12 (dont touch)/chat/test.py"
Enter a string:On a warm day in 2023, 7 birds flew by while 3 leaves fell from the old oak tree.
Vowels: 20
Consonants: 35
Digits: 6
Special Characters: 20
PS C:\Users\acer\Desktop\class 12 (dont touch)\chat> █
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```
PS C:\Users\acer\Desktop\class 12 (dont touch)\chat> & C:/Users/acer/AppData/Local/Programs/Python/Python312/python.exe
Enter a list of integers[42, 17, 86, 23, 58, 91, 34, 76, 5, 29]
Modified list: [84, 51, 258, 69, 174, 182, 102, 228, 15, 87]
PS C:\Users\acer\Desktop\class 12 (dont touch)\chat> █
```