

```
name = input("Enter your name: ")
age = int(input("Enter your age: "))

print(f"My name is {name} and I am {age} years old.")
```

Enter your name: Nayana
Enter your age: 21
My name is Nayana and I am 21 years old.

```
num = int(input("Enter a number: "))

if num % 2 == 0:
    print("Even number")
else:
    print("Odd number")
```

Enter a number: 4
Even number

```
numbers = [10, 20, 30, 40, 50]

print("Sum:", sum(numbers))
print("Max:", max(numbers))
print("Min:", min(numbers))
```

Sum: 150
Max: 50
Min: 10

```
def square(num):
    return num * num

print(square(5))
```

25

```
for i in range(1, 11):
    print(i)
```

1
2
3
4
5
6
7
8
9

