

1. Write a python program that calculates and prints the result of adding two numbers the numbers should be given as input from the user?

```
a = input("Enter number1: ")
b = input("Enter number2: ")
sum = int(a) + int(b)
print("The sum of two numbers is: ", sum)
```

2. Write a python program that takes a string input from the user and prints the string in uppercase?

```
str_input= input("What's your favorite course? ")
print("My favorite course is ", str_input.upper())
```

3. Write a python program that creates a list of three numbers calculate their average and prints the result?

```
def calculate_average(numbers):
    return sum(numbers) / len(numbers)

def main():
    numbers = []
    for i in range(3):
        num = float(input(f"Enter number {i + 1}: "))
        numbers.append(num)
    average = calculate_average(numbers)
    print(f"The average of the numbers {numbers} is {average}")

if __name__ == "__main__":
    main()
```