n = int(input("Enter the number of items in the dictionary: "))

my\_dict = {}

for \_ in range(n):

    key = input("Enter key: ")

    value = int(input("Enter value: "))

    my\_dict[key] = value

total\_sum = sum(my\_dict.values())

print("Sum of all items in the dictionary:", total\_sum)

rows = int(input("Enter the number of rows: "))

for i in range(1, rows + 1):

    for j in range(i):

        print(i, end=" ")

    print()