```python
def sum_of_numbers(*num):
    sd = 0
    for i in num:
        sd +=i
    return sd


sum1 = sum_of_numbers(10,20)
print "sum of numbers are ",sum1

sum1 = sum_of_numbers(10,20,30,40,50)
print "sum of numbers are ",sum1
```

```python
def sum_of_numbers(*num):
    sd = 0
    for i in num:
        sd +=i
    return sd


sum1 = sum_of_numbers(10,20)
```