**Python Program for Find minimum sum of factors of number**

def findMinSum(num):

sum1 = 0

i = 2

while(i \* i <= num):

while(num % i == 0):

sum1 += i

num /= i

i += 1

sum1 += num

return sum1

num = 12

print ("Minimum Sum is: ",findMinSum(num))

