```
n=int(input())
sum=0
while(n>0):
sum=sum+n%10
n //=10
result=n+sum
print(result)
n=int(input("enter the number"))
product=1
while (n>0):
product*=(n%10)
n=n//10
print("product of digits:",product)
n=int(input())
for i in range(n,0,-1):
  print(i)
```