#

num=int(input())

sum=0

while num!=0:

rem=num%10

sum+=rem

num//=10

print(sum)

#

n=int(input())#123

prod=1

while n!=0:#12>0|1>0

rem=n%10#3|2|1

prod\*=rem#3|6

n//=10#12|1

print(prod)

#

x=int(input())

for y in range(x,0,-1):

print(y,end=" ")