cubes(n) #Function to find the **sum of cubes of n natural numbers**

cubes=function(n)

{

n=readline(prompt = "Enter the natural number :")

n=as.numeric(n)

s=0

while(n>0)

{

s=s+(n\*n\*n)

n=n-1

}

return(c("The sum of cubes is",s))

}