program test

integer n,b,h,m,a,sum

read(\*,\*) m,n

h=m+1

do i=h,n-1,1

sum=0

do a=1,i/2

b=int(i/a)

m=i-b\*a

if(m==0) then

sum=sum+a

endif

enddo

if(sum==i) then

n=n+1

write(\*,\*) i

endif

enddo

end