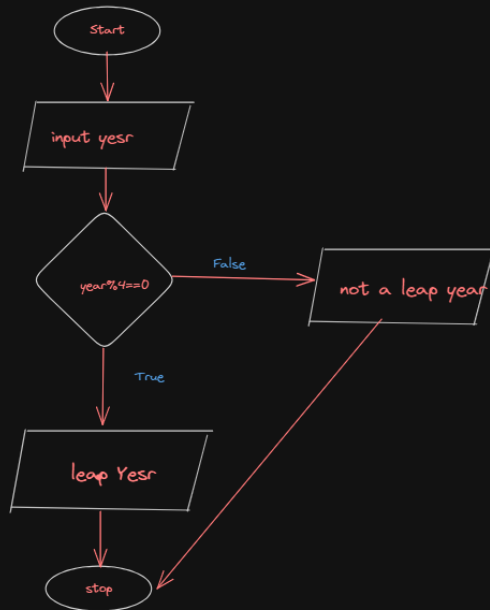
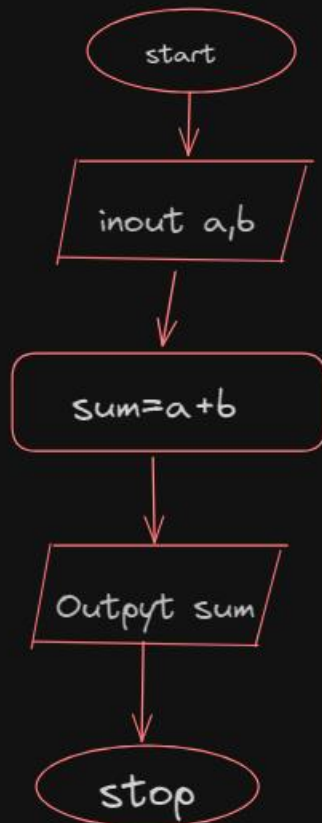


Input a year and find whether it is a leap year or not.



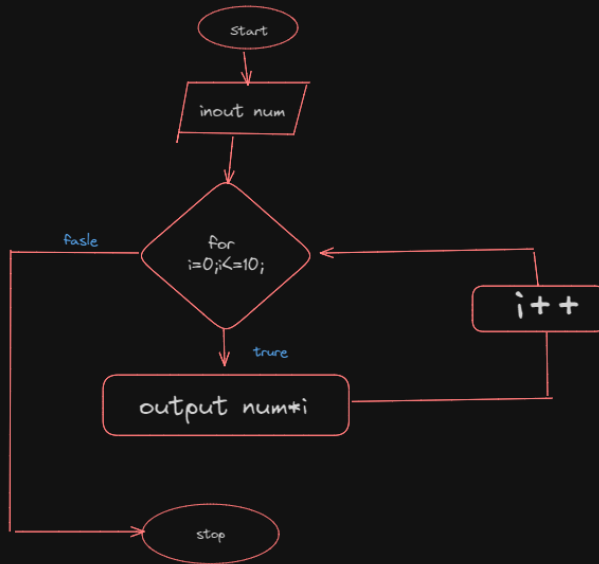
```
start
input year
if (year%4==0)
    print "leap year"
else
    print "not a leap year"
stop
```

Take two numbers and print the sum of both.



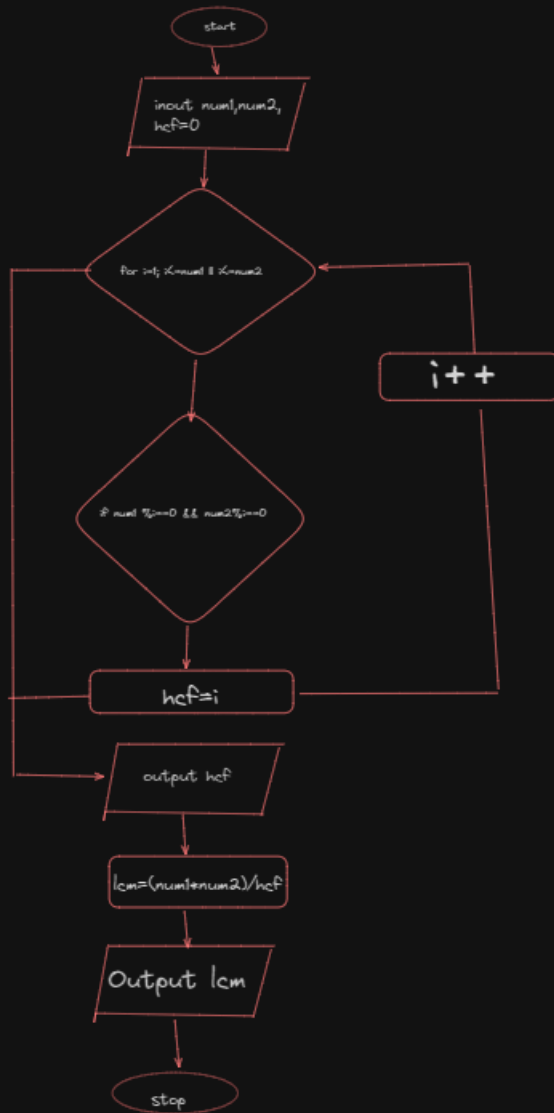
```
start
input a, b
sum= a+b
output sum
stop
```

Take a number as input and print the multiplication table for it.



```
start
input num
for i=0; i<=10; i++
    print "num * i"
end forloop
stop
```

Take 2 numbers as inputs and find their HCF and LCM.

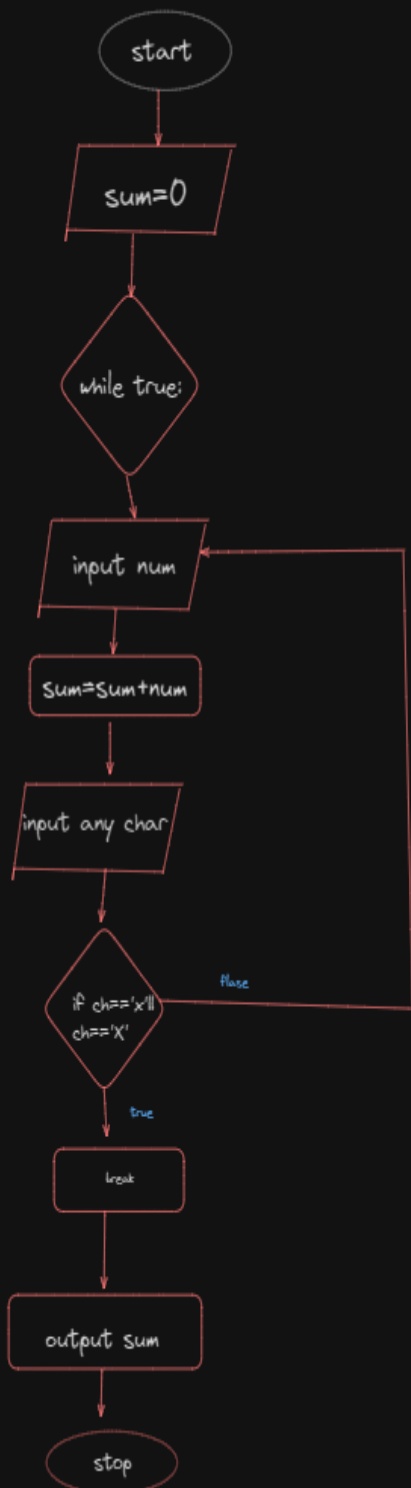


```

strat
input num1,num2,hcf=0
for i=1; i<=num1 || i<=num2; i++
  if num1 % i == 0 && num2 % i == 0
    hcf=i
  end if
end for
output hcf
lcm = (num1*num2)/hcf
output lcm
stop
  
```

Press Escape or Ctrl+Enter to finish editing

Keep taking numbers as inputs till the user enters 'x', after that print sum of all.



```
start
sum=0
while true:
    input num
    sum=sum+num
    input any char
    if (ch=='x' || ch=='X')
        break;
    end if
end while
output sum
stop
```