1. x = int(input())

da = (6 <= x <= 8) or (16 <= x <= 17)

print (da)

1. a = int(input())

b = int(input())

c = int(input())

d = int(input())

x = int(input())

da = (a <= x <= b) and not (c <= x <= d)

print (da)

1. a = int(input())

da = (a % 3 == 1) or (a == 1)

print (da)

1. a = int(input())

da = (a % 3 == 1) or (a == 1)

dada = (a % 4 == 1) or (a == 1)

ja = da and dada

print (ja)

1. a = int(input())

if a == 1:

print ('One')

1. a = int(input())

if a == 1:

print ('One')

else:

print ('Not one')

1. a = int(input())

b = int(input())

if a > b:

print (a)

else:

print (b)

1. a = int(input())

b = int(input())

if a > b:

print(1)

elif a == b:

print(0)

elif b > a:

print(2)

1. x = int(input())

if x > 0:

x = 1

elif x < 0:

x = -1

elif x == 0:

x = 0

print (x)

1. a = int(input())

b = int(input())

c = int(input())

if a >= b and a >= c:

print(a)

elif b >= a and b >=c:

print(b)

elif c >=a and c >=b:

print(c)

1. a = int(input())

if (a % 4 == 0) and (a % 100 != 0) or (a % 400 == 0):

print('YES')

else:

print ('NO')

1. a = int(input())

b = int(input())

c = int(input())

if ((a % 2 == 0) or (b % 2 == 0) or (c % 2 == 0) ) and ((a % 2 != 0) or (b % 2 != 0) or (c % 2 != 0)):

print ('YES')

else:

print ('NO')

1. a = int(input())

i = 1

while (i\*\*2) <= a:

print (i\*\*2)

i = i + 1

1. a = int(input())

i = 0

while (2\*\*i) <= a:

print (2\*\*i, end=' ')

i = i + 1

1. i = 10\*\*9

N = -1

v = 0

while N != 0 and N < i:

N = int(input())

if N > v:

v = N

print (v)

1. N = int(input())

x = N

v = 0

while N != 0:

N = int(input())

if N > x:

v = (v + 1)

x = N

print (v)

1. N = int(input())

x = N

v = 1

while N != 0:

N = int(input())

if N == x:

v = v + 1

if N > x:

v = 1

x = N

print (v)

1. N = int(input())

i = 1

m = 0

g = 0

while True:

v = int(input())

if v == 0:

m = m + 1

g = g + 1

if g == N:

break

print (m)

1. N = int(input())

i = 1

m = str('')

str (m)

while True:

print (m,i, sep='')

i = str (i)

m = m + i

i = int (i)

i = i + 1

if i > N:

break

1. a = int(input())

b = int(input())

i = a

while True:

print (i, end=' ')

i = i + 1

if i > b:

break