

Задача А:

Program Pirog;

Var

n,

result

:integer;

Begin

read (n);

if n=0 then

result := 0;

if (n<>0) and ((n+1) mod 2=0) then

result := (n+1) div 2

else result := n+1;

write (result);

End.

Задача В:

Program Pirog;

Var

i,

n,

a

:integer;

Begin

readln(a,n);

for i :=1 to n do

if a mod 10<>0 then

a := a-1

else a := a div 10;

write (a);

End.

Задача С:

program qq;

var a, b, x, y, i, x1, y1: integer;

begin

readln (a, b);

readln (x, y);

while ((a mod b=0) and (a<x)) or ((b mod a=0) and (b<y)) do begin

a:=a+a;

b:=b+b;

end;

if ((a<x) or (b<y)) and ((a mod b=0) or (x mod y=0)) then writeln (0);

x1:=x;

y1:=y;

while (a>=x)and (b>=y) do begin

x:=x+x1;

y:=y+y1;

i:= i+1;

end;

writeln (i)

end.