Program MinMaxVector;

Type Vector= array [1..100] of integer;

var A : vector;

max1,min1,n:integer;

procedure Citire;

var i:integer;

begin

for i:= 1 to n do read (A[i]);

end;

procedure Afisare;

var i:integer;

begin

for i:=1 to n do write (A[i]:3);

end;

function Max:integer;

var x,i: integer;

begin

x:=A[1]; {metoda presupunerii}

for i:=1 to n do

if x < A[1] then x:= A[i];

Max:=x;

end;

function Min:integer;

var i,x:integer;

begin

x:= A[1];

for i:=2 to n do

if x >A[i] then x:= A[i];

Min:=x;

end;

begin

write ('n=');

readln (n);

Citire;

Afisare;

max1:= Max;

min1:= Min;

Writeln ('max=',max1);

writeln ('min', min1);

end.