Program Vector2;

const nmax=100;

type Vector=array [1..nmax] of real;

var A : vector;

s,med1, max1, min1, n : real;

procedure Citire;

var i : real;

begin

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

end;

procedure Afisare;

var i : real;

begin

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

end;

function Suma : real;

var x, i : real;

begin

for i := 1 to nmax do

x :=0;

x := x+ A[i];

Suma := x;

end;

function Med : real;

var i, x : real;

begin

for i := 1 to nmax do

x := Suma/nmax;

Med := x;

end;

function Max : real;

var x, i :real;

begin

x := A[i];

for i := 1 to nmax do

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

Max := x;

end;

function Min : real;

var i, x : real;

begin

x:= A[i];

for i := 1 to nmax do

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

Min := x;

end;

begin

write ('n=');

readln (n);

Citire;

Afisare;

s := Suma;

med1 := Med;

max1 := Max;

min1 := Min;

writeln ('suma= ', s);

writeln ('media= ', med1);

writeln ('max= ', max1);

writeln ('min= ', min1);

end.