```
Type Ora=0..23;
Grade= -40..40;
Temperatura=array[Ora] of Grade;
var t:Temperatura;
    n:integer;
    m,maxim,minim:real;
  a) Procedurea TempMed (var med:real);
     Var s:real;I,k:integer;
     begin s:=0;k=0
     For i:=0 to n do begin
     S:=t[i]+s;inc(k);
     end;
     Med:=s/ki;
     End;
B)Procedure Max(var max:real);
Var i:integer;
begin
Max := t[0];
For i:=1 to n do
If t[i]>max then max:=t[i];
end;
Procedure Min(var min:real);
begin min:=t[0];
For i:=1 to n do
If t[i]<min then min:<t[i];
end;
```

```
C)Procedure Ora Max(max:real);
Var i:integer;
Begin
For i:=0 to n do
If t[i]=max then writeln('Temperatura maxima a fost inregistrata la
ora');
End;
d)Procedure OraMin(min:real);
var I:integer;
begin
for i:=0 to n do
if t[i]=min then writeln('Temperatura inregistrata la ora ',i);
procedure Citire
var i:integer;
begin
for i:=0 to do read (t[i]);
end;
procedure Afisare
var i:integer;
begin
for i:=0 to n do write (t[i]..3);
end;
begin
n=23;
Citire; Afisare;
TempMed (m);
Max(maxim);Min(minim);
Ora Max (maxim);
Ora Min (minim);
end.
```