

```
Program exercice_td2_3_6;
uses wincrt;
Var
  T : Array [1..1000] of real;
  i, j : Integer;
  grand : real;

Begin
  grand := 0;
  for i := 1 to 1000 Do
    Begin
      write(i, ' :Entrer successivement des nombres reels : ');
      read(T[i]);

      if T[i] >= grand Then
        Begin
          grand := T[i];
          j := i;
        end;

      if (T[i] = 0) Then
        Begin
          writeln;
          writeln('Le maximum est ', grand:0:2, ' et sa position est ', j );
          exit;
        end;
      end;
    end;
  end.
end.
```