

```
1  procedure minmax2;
2  begin
3       $j := 1; k := 1;$ 
4      for  $i := 2$  to  $n$  do
5          if  $A[i] > A[j]$  then
6               $j := i;$ 
7          else
8              if  $A[i] < A[k]$  then
9                   $k := i;$ 
10             end if;
11         end if;
12     end for;
13 end.
```

1. Algorytm znajdowania elementu minimalnego i maksymalnego (minmax2)