

Write a's program to find smallest and biggest elements in an array

### Algorithm

- Step 1 :- Start
- Step 2 :- Input the array elements
- Step 3 :- Repeat from  $i=2$  to  $n$
- Step 4 :- if ( $arr[i] > large$ )
- Step 5 :-  $large = arr[i]$
- Step 6 :- if ( $arr[i] < small$ )
- Step 7 :-  $small = arr[i]$
- Step 8 :- print small and large
- Step 9 :- Stop

# Flowchart

