

C Program to find smallest and biggest element in any array.

Algorithm:

1) START.

2) Input n elements.

3) for ( $i=0$ ;  $i < n$ ;  $i++$ )

4) large and small ( $a, n$ );

5) STOP.

void largeandsmall (int a[], int n)

1) START.

2) Input i, large, small.

3) large = small =  $a[0]$

4) for ( $i=1$ ;  $i < n$ ;  $i++$ )

5) if (small >  $a[i]$ )

small =  $a[i]$ ;

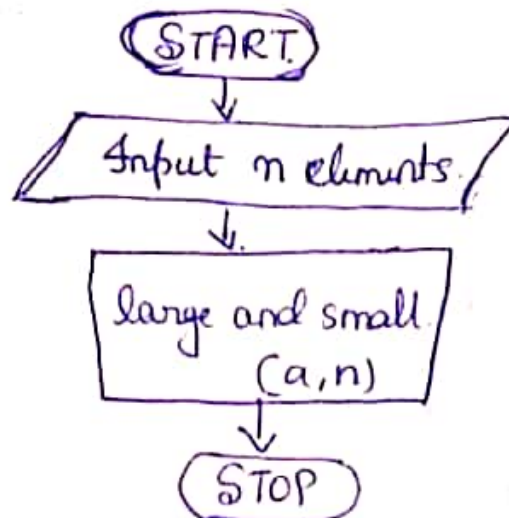
6) if ( $a[i] > large$ )

large =  $a[i]$ .

7) Output large & small.

8) Stop.

Flowchart 2.



void largeandsmall (int a[], int n)

