```
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2
      #include<stdio.h>
      int main() {
   int a[1000], i, n, max, min;
   printf("Enter the number of input: ");
   scanf("%d", &n);
 4
 5
 6
           printf("Enter the elements: ");
for(i = 0; i < n; i++) {
    scanf("%d", &a[i]);</pre>
 8
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            return 0;
17
18 }
19
```