Programiz PRO

C Online Compiler

```
main.c Output
```

```
// Online C compiler to run C program online
    #include <stdio.h>
 3
 4
    int main() {
 5
        int n, i, min;
 6
 7
        printf("Enter the number of elements in the array: ");
 8
        scanf("%d", &n);
 9
10
11
        int arr[n];
12
13
14
        printf("Enter %d elements:\n", n);
15
        for(i = 0; i < n; i++) {
            scanf("%d", &arr[i]);
16
17
        }
18
19
20
        min = arr[0];
21
22
23
        for(i = 1; i < n; i++) {
24
            if(arr[i] < min) {</pre>
25
                min = arr[i];
26
            }
27
        }
28
29
30
        printf("The minimum number in the array is: %d\n", min);
31
32
        return 0;
33
   }
```

Run