#include <stdio.h>

void find\_min\_max(int arr[], int size, int\* min, int\* max) {

\*min = arr[0];

\*max = arr[0];

for (int i = 1; i < size; i++) {

if (arr[i] < \*min) {

\*min = arr[i];

}

if (arr[i] > \*max) {

\*max = arr[i];

}

}

}

int main() {

int arr[100];

int n, min, max;

printf("Number of values you want to input: ");

scanf("%d", &n);

printf("Input %d values:\n", n);

for (int i = 0; i < n; i++) {

scanf("%d", &arr[i]);

}

find\_min\_max(arr, n, &min, &max);

printf("Minimum value is: %d\n", min);

printf("Maximum value is: %d\n", max);

return 0;

}

OUTPUT:

1.Sample:

Number of values you want to input: 5

Input 5 values:

25 11 35 65 20

Minimum value is: 11

Maximum value is: 65