Task 13

#include <stdio.h>

int main()

{

int i,n,min,max;

printf("Enter the number of elements in the array: ");

scanf("%d", &n);

int arr[n];

printf("\nEnter array elements: ");

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

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

printf("Array elements are: ");

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

printf("\n%d", arr[i]);

min=arr[0];

max=arr[0];

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

{

if(arr[i]<min)

min=arr[i];

if(arr[i]>max)

max=arr[i];

}

printf("\nMax element is: %d", max);

printf("\nMin element is: %d", min);

return 0;

}