|  |  |
| --- | --- |
| 1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  17  18  19  20  21  22  23  24  25  26  27 | #include<stdio.h>    int main()  {      int a[50],n,i,j,temp;      printf("Enter the size of array: ");      scanf("%d",&n);      printf("Enter the array elements: ");        for(i=0;i<n;++i)          scanf("%d",&a[i]);        for(i=1;i<n;++i)          for(j=0;j<(n-i);++j)              if(a[j]>a[j+1])              {                  temp=a[j];                  a[j]=a[j+1];                  a[j+1]=temp;              }        printf("\nArray after sorting: ");      for(i=0;i<n;++i)          printf("%d ",a[i]);        return 0;  } |