**Aim:**

To accept a 1 D integer array and display it after reversing it.

**Source Code:**

#include<iostream.h>

#include<conio.h>

void reverse(float arr[],int size);

void main()

{

clrscr();

float arr[15];int size;

cout<<"Enter the size of the array\n";

cin>>size;

cout<<"Enter the Array \n";

for(int i=0;i<size;i++)

{

cin>>arr[i];

}

reverse(arr,size);

cout<<" Execution of logic\n";

cout<<"Reversed array is :";

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

{

cout<<arr[i]<<" ";

}

getch();

}

void reverse(float arr[],int size)

{

float temp;

for(int i=0,j=size-1;i<size/2;i++,j--)

{

temp=arr[i];

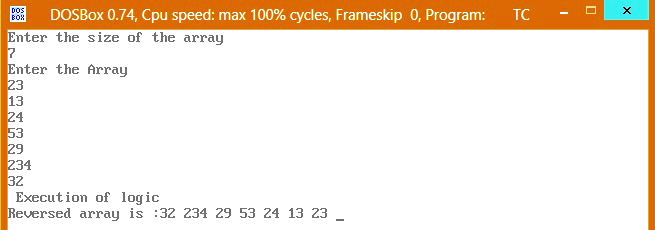
arr[i]=arr[j];

arr[j]=temp;

}

}

**Output :**

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