[Reverse Array](http://www.programmr.com/challenges/reverse-array)

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| **Language:** | *CPP* |
| **Difficulty Level:** | *Easy* |
| **Questions:** | *1* |
| **Attempts allowed:** | *Unlimited* |
| **Available:** | *Always* |
| **Time limit:** | *0:10:00* |

Principio del formulario



Final del formulario

Write the program which takes input 10 elements in the array and reverse the elements in the array without using any other array.

Example :  
1.If user gives input 1,2,3,4,5,5,4,7,3,6 then output should be in this format:  
6 3 7 4 5 5 4 3 2 1

2.If user gives input 25,23,,26,12,45,65,58,24,27,13 then output should be in this format:  
13 27 24 58 65 45 12 26 23 25

Note : Make sure the output format is same as above given example.

<http://www.programmr.com/challenges/reverse-array?Redirect=success>

#include <iostream>

using namespace std;

int main()

{

int arr[10];

for(int i =0;i<10;i++)

{

cout<<"Enter the array elements["<<i<<"]:\n";

cin>>arr[i];

}

//write your logic here

int i =0,j=9;

while(i<j) {

int temp =arr[i];

arr[i] = arr[j];

arr[j] = temp;

i++;

j--;

}

//end

for(int i =0;i<10;i++)

{

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

}

system("pause");

return 0;

}