(1)

// Write a C program to print all natural numbers from 1 to n. – using while loop

#include <iostream>

using namespace std;

int main(){

    int n;

    cout << "Enter the number: ";

    cin >> n;

    for (int i = 1; i < n; i++)

    {

        cout << i << " ";

    }

    return 0;

}

(2)

//Write a C program to print all natural numbers in reverse (from n to 1). – using while loop.

#include <iostream>

using namespace std;

int main(){

    int n;

    cout << "Enter the number: ";

    cin >> n;

    while (n >= 1)

    {

        cout << n << " ";

        --n;

    }

    return 0;

}

1.      Print elements of an array

2.      Take elements of an array from user

3.      Find size of an array

4.      Find sum of elements of array

5.      Find average of elements of array

6.      Check if each number in an array is an even or odd number

7.      Find maximum value of an array

8.      Count the odd numbers in an array

9.      Count sum of odd numbers in an array

10.   Ask user to enter a number and see if that number exist in the array  
        arr[10] = {2,3,4,5,6,7,8,9,10,11}

11.   Delete element of an array

12.   Take two arrays from user and see if they are same (means same value at same index