// 2.Write a C program to find Odd or Even number from a given set of numbers
```c
#include <stdio.h>
void main()
{
    int num1, rem1;

    printf("Input an integer : ");
    scanf("%d", &num1);
    rem1 = num1 % 2;
    if (rem1 == 0)
        printf("%d is an even integer\n", num1);
    else
        printf("%d is an odd integer\n", num1);

}
```