

## Solution Code

```
/* C Program to check whether number is EVEN or ODD */
```

```
#include <stdio.h>

int main()
{
    int num;
    printf("Enter an integer number :: ");
    scanf("%d",&num);
    /*If number is divisible by 2 then number
    is EVEN otherwise number is ODD*/
    if(num%2==0)
        printf("\n%d is an EVEN number.",num);
    else
        printf("\n%d is an ODD number.",num);
    return 0;
}
```