

LAB ACTIVITY 3

Write an application that reads an integer and determines and prints whether it is odd or even. [Hint: Use the remainder operator. An even number is a multiple of 2. Any multiple of 2 leaves a remainder of 0 when divided by 2.]

Sample Output

Hints:

- This program requires one input from the user and an if statement that tests whether the integer is di-visible by 2 using the remainder operator.
- Your output should appear as follows:

```
Enter integer: 17  
Number is odd
```

```
Enter integer: 14  
Number is even
```