## Experiment No: 09

## **Experiment Name:** Even - Odd problem

# **Code:**

#include <stdio.h>

int main() {

int n;

printf("Enter a number: ");

scanf("%d", &n);

if (n % 2 == 0) {

printf("Even : %d\n", n);

} else {

printf("Odd : %d\n", n);

}

return 0;

}

# **Input:**

Enter a number: 8

# **Output:**

Even : 8