## Experiment No: 08

## **Experiment Name:** a is divided by b or not

# **Code:**

#include <stdio.h>

int main() {

int a, b;

printf("Enter a and b: \n");

scanf("%d %d", &a, &b);

if (a % b == 0) {

printf("%d is divisible by %d\n", a, b);

} else {

printf("%d is not divisible by %d\n", a, b);

}

return 0;

}

# **Input:**

Enter a and b:

6

8

# **Output:**

6 is not divisible 8