

Divisibility

Write a program that takes a divisor and 5 integers. Your program must determine which input numbers are divisible by the divisor (no remainder after the division).

Sample Input/Output #1

```
Enter the divisor: 3
Enter a number: 3
Enter a number: 4
Enter a number: 7
Enter a number: 9
Enter a number: 6
```

3 9 6 are divisible by 3.

Sample Input/Output #2

```
Enter the divisor: 5
Enter a number: 3
Enter a number: 4
Enter a number: 7
Enter a number: 9
Enter a number: 6
```

None of the numbers is divisible by 5.

Sample Input/Output #3

```
Enter the divisor: 2
Enter a number: 3
Enter a number: 4
Enter a number: 7
Enter a number: 9
Enter a number: 1
```

4 is divisible by 2.