

# Assignment One

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Student's Name: Tara Aida

Course Name: Computer Science 01100101

Teacher's Name: Joe Puccio

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Given that the remainder when a is divided by b (also denoted a modulus b) can be expressed in Java as a%b, write a program that prints, for each positive integer less than or equal to 100, the remainder when each of these numbers is divided by every positive integer that is less than half its value.

Example use of modulus (%):

```
for(int i=0;i<10;i++){
    System.out.print(i%2);
}
```

This output would be:

0101010101

Send your source code to the following email address for grading:

Joe@pooch.us

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