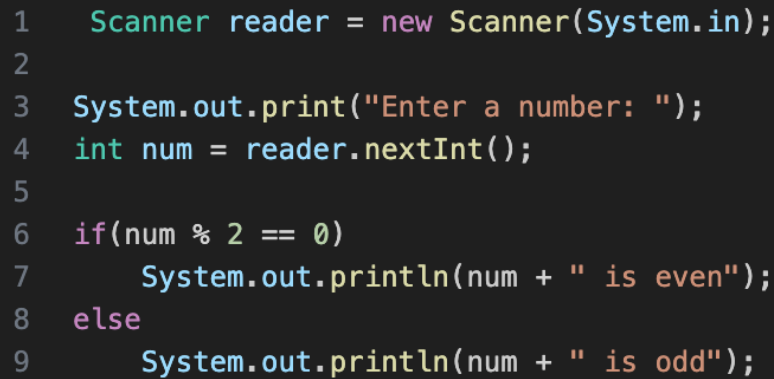


**Jamaine Grace Tuazon**

**COM23P – Introduction to Computing**



```
1  Scanner reader = new Scanner(System.in);
2
3  System.out.print("Enter a number: ");
4  int num = reader.nextInt();
5
6  if(num % 2 == 0)
7      System.out.println(num + " is even");
8  else
9      System.out.println(num + " is odd");
```

Pseudocode:

**OUTPUT** "Enter a number: "

num <-- user input

**IF** num is divided to 2 and the reminder is equal to zero **THEN**

**OUTPUT** num " is even"

**ELSE**

**OUTPUT** num " is odd"