**Exercise:**  
Write a Java program that counts numbers between 1 and 1500 that are divisible by both 7 and 11. The program should print each of these numbers and stop after printing the first four such numbers.

**Hint:**

1. Initialize a counter variable to keep track of how many numbers have been found.
2. Use a for loop to iterate from 1 to 1500.
3. In the loop, use the modulus operator % to check if a number is divisible by both 7 and 11.
4. Print the number if it meets the condition and increment the counter.
5. Stop the loop once the counter reaches four by using a break statement.

**Explanation:**  
In this exercise, you are implementing a program to find numbers between 1 and 1500 that are divisible by both 7 and 11. Here's how it works:

* The for loop iterates from 1 to 1500.
* Inside the loop, it checks if the current number i is divisible by both 7 and 11 using i % 7 == 0 && i % 11 == 0.
* If the condition is true, the program prints the number and increments count by 1.
* When count reaches 4, the break statement exits the loop, stopping further iteration. This ensures only the first four numbers meeting the condition are displayed.