**Calculator Test:**

**@Test**

Public void testMultipleNumbers(){

assertEquals(6, Calculator.add(“1,2,3”));

}

**Calculator**:

Else if(text.contains(“,”)){

String[] numbers = text.split(“,”);

Int total = 0;

For(String number : numbers){

Total += toInt(number);

}

Return total;

}

**After refactoring:**

Public static int add(String text){

If(text.equals(“”)){

Return 0;

}

Else if(text.contains(“,”)){

Return sum(splitNumbers(text));

}

Else

Return 1;

}

Private static String[] splitNumbers(String numbers){

Return numbers.split(“,”);

}

Private static int sum(String[] numbers){

Int total = 0;

For(String number : numbers){

Total += toInt(number);

}

Return total;

}