

```
1 package fr.igpolytech.mtp.oodp1;
2
3 import org.junit.Assert;
4 import org.junit.jupiter.api.Test;
5
6 public class CafeTest {
7     @Test
8     public void canBrewEspresso() {
9         Given Cafe cafe = new Cafe();
10        cafe.restockBeans(10);
11        When Coffee coffee = cafe.brew(CoffeeType.Espresso);
12        // It is an Espresso
13        Assert.assertEquals(CoffeeType.Espresso, coffee.getType());
14        // No milk
15        Then Assert.assertEquals(0, coffee.getMilk());
16        // We've got enough coffee
17        Assert.assertEquals(7, coffee.getBeans());
18    }
19 }
20 }
```