

3 - Corrigés effet de bord

```
function createUser(db, firstname, lastname) {
  if((firstname.length < 3) || (lastname.length < 3)) {
    return false;
  }

  let user = {
    firstname: firstname,
    lastname: lastname,
    fullname: `${firstname} ${lastname}`,
  };

  let result = db.insert("users", user);
  return result;
}

class DBMock {
  insert(table, object) {
    return true;
  }
}

function testCreateUser(firstname, lastname) {
  const db = new DBMock;
  let result = createUser(db, firstname, lastname);
  return result;
}

function testEqual(expected, result) {
  console.log(`test: ${expected === result}, (value:
  ${result})`);
}

testEqual(true, testCreateUser("Victor", "Hugo"));
testEqual(false, testCreateUser("Victor", "H"));
```

