

## A UNIT TEST

- ▶ We're going to write a **unit test**
- ▶ A unit test is a test that makes an assertion about a **unit**
- ▶ A unit is the *smallest testable bit of code*
- ▶ What is the smallest testable bit of code?

## OUR UNIT IS A FUNCTION

- ▶ Almost always, a unit test will test a single function
- ▶ We test a function *independently* of other functions
- ▶ Given we have a single function, `parse()`, that's what we're going to test
- ▶ But *where do we start?*
- ▶ Let's look at *bargs*' source again