Assignment 1 build up

Let’s create a new project

Create a new new project, do not add to JavaTeaching
Check our code with Checkstyle

Whoops, I forgot to put my class into the correct package!
Eclipse has a nice autofix to move my files to the correct package

Much better!
Notice I renamed the Project, the grading server will throw a hissy-fit without the correct project name!

Added skeleton code with just signatures defined in the assignment

Checkstyle looks better!
Whoops, still need to call the methods!

That's better! Notice I am just using placeholders here to avoid some eclipse compile errors.
Still looking good!

Much better, though I am still missing EC, but that is ok
This checkstyle error isn’t important because it is just the placeholder anyways.

My local checks score is still terrible, but that makes sense because I don’t have any code actually written.

Let’s implement indexOf and see what happens!

My scores are better, but I am forgot to return -1 instead of 0.

Much better! That .5 is important!

Let’s change this 0 to -1.
I made a mistake while making my `scanString` method.

I wasn’t using the correct update in my loop.
I get a HUGE amount of points by adding `processInput`... but not all, I have an error somewhere.

Let's look at the errors.
Two little errors were causing @20 points worth of failed tests

I now have a “perfect” score, and no checkstyle errors. Let’s check the grading server before I submit.

Everything that says Autograded 0.0 is a manually graded section and will always show 0 points
As you can see I got full credit for this assignment (with the exception of the screenshots or extra credit).
MAKE SURE YOU ALWAYS CHECK THE GRADING SERVER BEFORE YOU SUBMIT YOU ASSIGNMENTS!