Python:

print(“hello”)

## JavaScript

* Printing stuff: document.write(“hello”);
* For loop: for(x=@; x<10; x++)

{do stuff}

* Alert is a method of window

Window.alert(“hello world”) -> the pop-up dialogue will display “hello world”

* Comments in JavaScript: // single line comment

/\* dfdsfsdff \*/ multiple line comments

* Var grade = 5;
* Var student = “Daniel”;
* Var together = grade + student;
* Alert(together);
* 5Daniel (because JavaScript will treat 5 as string)
* \*However, in Python, it will create an error

## \n

In python:

print("Hello,\nIt's me,")

It would print:

1. Hello,
2. It's me,

In JavaScript:

Alert(“\n\nHello”) -> the pop-up dialogue will show two empty lines and Hello

Document.write(“<br> olivia”) -> it will print an empty line and olivia

## ++

In Python:

Python doesn't support ++, but you can do:

number += 1

In JavaScript:

++ -> +1

Ex: var star = 2

Alert(++star);

* The pop-up dialogue will show 3

## Prompt

In JavaScript:

Prompt(“Yo, what’s your name?”)

* The pop-up dialogue will show a prompt box asking for user input

var firstName = prompt("What's your first name?")

var lastName = prompt("What's your last name?")

alert(firstName +" "+lastName)

* The pop-up dialogue will show first name and last name the user entered

Name of the first assignment: AssignmentOne