- What are the rules for case-sensitivity, semi-colons and whitespace?

* JS is case sensitive
* All statements and expressions should be ended with a semicolon
* JS ignores white space

- What are the rules for creating a valid identifier in JS?

valid identifier -> name, can start with:

* letter, $, underscore
* may contain numbers
* cannot start with a number

- How do you comment out code?

* // comments out one line
* Multiline comments /\*..\*/

- What is an object in JS?

* A object container that stores value

- How do you define a function in JS?

Function name( { <body of the function> } )

- Write a function that takes an array of numbers and sums them.

var myNumbers = [5, 6, 5, 6];

var moreNumbers = [-1, 2, 3];

function sumNumbers(numbers) {

var sum= 0;

for (var i=0; i < numbers.length; i++) {

sum = sum + numbers[i];

}

return sum;

}

console.log(sumNumbers(myNumbers));

console.log(sumNumbers(moreNumbers));

- Write a function that takes an array of objects and prints each of them to

console.

var myNumbers = [5, 6, 5, 6];

var moreNumbers = [-1, 2, 3];

function sumNumbers(numbers) {

var sum= 0;

for (var i=0; i < numbers.length; i++) {

sum = sum + numbers[i];

}

**console.log(numbers[i])**

return sum;

}

console.log(sumNumbers(myNumbers));

console.log(sumNumbers(moreNumbers));

- How do you access an object's properties?

* You can use the square bracket []

myObj[‘foobar’]

- How do you call an object's methods?

* myObj.goFetch()