Variables

keyword   variable name

const greeting = "Hello";

Declaring a variable   assigned value

* 3 different keywords

Var
- Function scoped
- Can be changed in scope
- Avail. before declared!

let
- Block scoped
- Can be changed in scope
- Only avail after declaration

Const
- Block scoped
- Cannot be changed
- Only avail after declaration

JavaScript Basics Data Types

Data types

♥ String
a set of characters that reside between
Single or double quotes.

♥ Number
let donut = 32;

can be:
integer, negative decimals, etc.
also: Infinity, BigInt

Arithmetic operators

scope

global
function
Block

+ Addition
− Subtraction
* multiplication
/ division
% Remainder

♥ Boolean

true
false