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WDD330

Week 2 notes

* Defining a function: you just say Function: name(){}
* Call function by saying name();
* Keep your code dry- do not repeat yourself a lot of times.
  + Make functions to do the repeated stuff and save yourself lines of code.
* You do not have to specify what return value the function is. Just return the thing you want to return
* Parameters: you do not have to specify what type the parameter is
* Arguments: special variable that all functions have: returns an array that houses all the parameters passed into it.
* Default parameters: You can set a default parameter for use if no parameter is used in the function call: Function name(num = 1)
* Arrow functions: always anonymous, they don’t have a name.
  + Parameters go in front of arrows =>
  + => is the name
  + body of function goes after arrow
* Hoisting: allows function call before the function is defined in the file