Just like javascript, css(and sass) could store values in variables . The purpose of these variables is to shorten up your code and to avoid re-using code.

This is one of thee few sites I used to help me with more research after the lecture

<https://developer.mozilla.org/en-US/docs/Web/CSS/Using_CSS_custom_properties>

in css

the way to declare a variable is double hyphens (--), followed by the desired name of the variable, from there it turns into a regular css value that you want stored in the variable. These are set in the selectors/elements themselves or in the root selector, specified with :root{}.

Example:

--fsize: 16px;

--weight: bolder;

To call upon the variable you need to use the var() function inside the desired selector/element you want .

Example

.class{

font-size: var(--fize);

font-weight: var(--weight);

}

In sass

The way to declare a variable in sass is $, followed by desired name, then : and css value.

Example

$width: 200px

$floatl: left

Above variables have css values that could later be coded into the css, and to call upon it, simply type the variable name(don’t forget the $ sign)

Example

.class

width: $width

float: $floatl