```
# Assignment: ASSIGNMENT 0
# Name: Smitshoek, Stephen
# Date: 2022-03-18
# Basics
## Add 8 and 5
8 + 5
## Subtract 6 from 22
22 - 6
\#\# Multiply 6 by 7
6 * 7
## Add 4 to 6 and divide the result by 2
(4 + 6) / 2
## Compute 5 modulo 2
5 %% 2
\#\# Assign the value 82 to the variable x
## Print x
x < - 82
## Assign the value 41 to the variable y
## Print y
y <- 41
\#\# Assign the output of x + y to the variable z
## Print z
z < - x + y
## Assign the string value "DSC520" to the variable class name
## Print the value of class name
class name <- "DSC520"</pre>
## Assign the string value of TRUE to the variable is good
## Print the value of is good
is good <- TRUE
## Check the class of the variable is good using the `class()` function
class(is good)
## Check the class of the variable z using the `class()` function
class(z)
## Check the class of the variable class name using the class() function
class(class name)
```