```
# Assignment: ASSIGNMENT 0
# Name: Tang, Xin
# Date: 2023-06-11
# 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
У
\#\# Assign the output of x + y to the variable z
## Print z
z < - x + y
print(z)
## Assign the string value "DSC520" to the variable class name
## Print the value of class_name
class name <- "DSC520"
print(class name)
## Assign the string value of TRUE to the variable is good
## Print the value of is good
is good <- TRUE
print(is good)
## 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)
```