$as signment_00 Ramirez Kyle$

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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 x
Assign the value 41 to the variable y
Print y
y <- 41 y

Assign the output of x + y to the variable z

Print z

 $z \leftarrow x + y z$

Assign the string value "DSC520" to the variable class_name

Print the value of class_name

class_name <- "DSC520"

Assign the string value of TRUE to the variable is_good

Print the value of is_good

is good <- TRUE

 $class(is_good)$

Check the class of the variable is_good using the class() function

Check the class of the variable z using the class() function $\ensuremath{\mathrm{class}}(z)$

Check the class of the variable class_name using the class() function class(class_name)