

Week1_lab

Joseph

2024-06-22

#Assigning operators Week1

```
x <- 10  
print(x)
```

```
## [1] 10
```

```
y <- 3.6  
print(y)
```

```
## [1] 3.6
```

```
string_a <- "Hello World"  
print(string_a)
```

```
## [1] "Hello World"
```

```
cat ("Hi this is my first mark down using cat function")
```

```
## Hi this is my first mark down using cat function
```

```
# Addition  
a <- 3  
b <- 7  
result <- a + b  
cat("Addition of ", a , "and", b , "is", result)
```

```
## Addition of 3 and 7 is 10
```

```
# Subtraction  
a <- 3  
b <- 7  
result <- a - b  
cat("Subtraction of", a , "and", b , "is", result)
```

```
## Subtraction of 3 and 7 is -4
```

```
# Multiplication
a <- 6
b <- 8
result <- a * b

cat("Multiplication of", a , "and", b , "is", result)
```

Multiplication of 6 and 8 is 48

```
# Division
a <- 36
b <- 5
result <- a / b

cat("Division of", a , "and", b , "is", result)
```

Division of 36 and 5 is 7.2