

## EXPERIMENT-2

### SUBTRACTION:

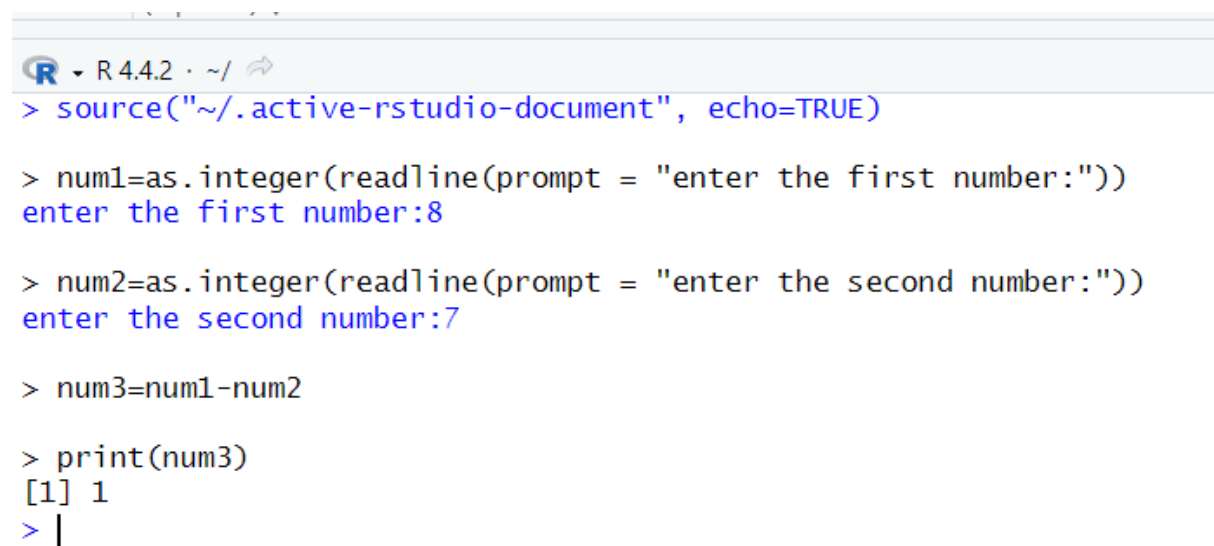
#### AIM:

To prove the program for subtraction using R-tool.

#### PROGRAM:

```
num1=as.integer(readline(prompt = "enter the first number:"))
num2=as.integer(readline(prompt = "enter the second number:"))
num3=num1-num2
print(num3)
```

#### OUTPUT:

A screenshot of the R Studio console window. The title bar shows 'R 4.4.2 · ~/'. The console output is as follows:

```
> source("~/active-rstudio-document", echo=TRUE)
> num1=as.integer(readline(prompt = "enter the first number:"))
enter the first number:8
> num2=as.integer(readline(prompt = "enter the second number:"))
enter the second number:7
> num3=num1-num2
> print(num3)
[1] 1
> |
```

#### RESULT:

Thus the basic program subtraction are executed successfully.