

Exercice

Write a function with a for loop to print out a multiplication table (up to 10) for an input number.

Example output for input of 8:

$$8 \times 1 = 8$$

$$8 \times 2 = 16$$

$$8 \times 3 = 24$$

...

$$8 \times 10 = 80$$

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```
mult_table <- function(input) {  
  for (i in 1:10) {  
    print(paste(input, "x", i, "=", input*i))  
  }  
}
```

```
mult_table(8)
```