```
z <- 1
while (z > 0.1)
  z <- runif(1)
  print(z)
```

while Loop

[1] 0.6675658

[1] 0.9209164

[1] 0.0449896

while Loop

```
z < -1
while(z > 0.1){
  z <- runif(1)
  print(z)
[1] 0.6675658
[1] 0.9209164
[1] 0.0449896
```





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:

$$8 \times 1 = 8$$

$$8 \times 2 = 16$$

$$8 \times 3 = 24$$

$$8 \times 10 = 80$$