

Exercise 10: while Loops

Let's test your ability to write while loop.

We'll cover the following

- Problem Statement
- Sample Output
- Test Yourself

Problem Statement

Run a **loop** from 1 to 20 and for each number, print **foo** if it is a multiple of 3, **bar** if it is a multiple of 5 and **foo bar** if it's a multiple of both 3 and 5.

Use `cat()` for printing. Remember to print the number as well as the respective statement!

Sample Output

```
3 foo
5 bar
6 foo
9 foo
10 bar
12 foo
15 foo bar
18 foo
20 bar
```

Test Yourself

Write your code in the given area. If you get stuck, you can look at the solution.

```
# Write your code here
cat(" ")
```





Let's move onto the solution review of this exercise in the next lesson.