

YOUR TASK: getMultiplication()

What Is It?

You will create a Java method called: `public static String[] getMultiplication() {}`. It will randomly generate simple multiplication fraction questions. It will also calculate/generate the answers. It will return the multiplication question as well as the answer as strings in a `String[]` array.

Specifications:

- The two fractions that are being multiplied should have randomly generated numerators and denominators between 1 and 10.
- All fractions should be improper fractions.
- The answer fraction should be fully reduced.
- You may create helper methods as long as you include them in your code.
- You may import libraries as long as you include import statements in your code.
- You may not create your own classes.
- The return value should be a `String[]` array of length 2.
 - The first value will be the question in string form.
 - The second value will be the answer in string form.
- Please **comment your code**.

Sample Input:

There is no input for this method.

Sample Output:

- `["1/2 * 2/2", "1/2"]`
- `["7/9 * 4/3", "28/27"]`
- `["5/3 * 2/3", "10/9"]`

Starter Code:

```
public static String[] getMultiplication() {  
  
}
```

Submission Notes

- Send this to me as a **.java** file (email: abhargava@tcs.on.ca, or iMessage it to mem)
- Please tell me how long this took you (actual work time).