## Worksheet: Higher-order functions

Write a function sumOddStringLengths, that uses higher-order functions we studied today. This function should take as an argument GList<String>, find all the strings in that list that have an odd length, and compute the sum of the lengths of those odd-length strings.

```
public Integer sumOddStringLengths(GList<String> input) {
    return input.map(String::length).filter(x -> x % 2 == 1).foldRight(0,(a, e) -> a + e);
}
```

