

# Splitting, Slicing, Joining, and Concatenating Strings

A list of the methods that you will learn in future chapters

Strings have properties. One example is the `length` property.

There are also some operations defined on strings. These operations are called methods. Some of them are listed below:

- `.split()`
- `.slice()`
- `.join()`
- `.replace()`

We learned in one of the previous lessons that `digits[4] = 'X'` does not set a character inside the `digits` string.

By the end of this chapter, we will know everything needed to change a character inside strings.