	Student information	Date	Number of session
Algorithmics	UO:294039	21/03/2024	5
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Activity 1. Pattern matching with texts

The complexity of the algorithm is $O(n^2)$.

I don't think I can improve the complexity because I need to iterate through a twodimensional array and to do that, I need to use two nested for loops and there is no way to do it with less complexity.