

# Mathematics for computer science

## Homework 1

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### Résumé

blablabalaba lmds

## 1 Scheme

Let's consider the following deck of  $N$ . Our algorithm will associate to each subsequence of the deck a (\*\*\*\*\* Put your structure \*\*\*\*\*).

The set of considered subsequences are given by the following tree :

