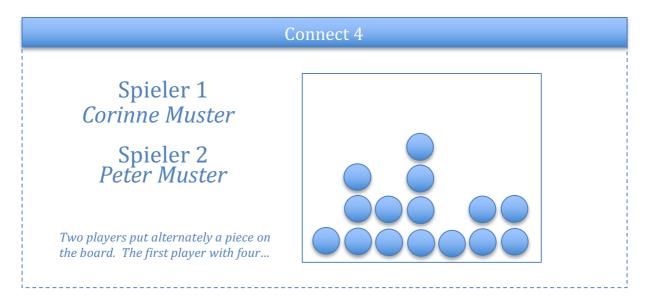


## **P03** Responsive Web Design

We would like to implement the game "Connect Four". Two players alternately put a piece on the board. The first player with four connected pieces next to each other vertically, horizontally, or diagonally wins the game. The board has 7 columns and 6 rows. Each peace can only be placed on a column and falls down to the row with the lowest empty cell.

The layout of the game should be as follows:



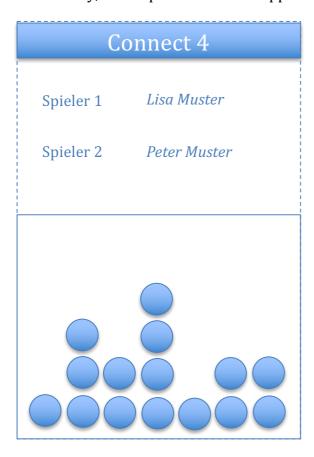
On top of the page is a small header with the name of the game (Connect 4). The left side shows some information of both players as well as a small help text. On the right side, the board is presented. For this exercise, the board has a static size of  $500 \times 400$  pixels. You can choose the size of the text as you like. The border between the player information and the board should be static.

Create a static HTML page with these conditions. You should only use HTML and CSS.



2

The user can change the size of the browser window. If the width is between 500 and 800 pixels, the page should adapt itself by showing the player information on top and the board on the bottom. The size of the player information should be a bit smaller. Additionally, the help text should disappear.



Copy your solution from (1) and adapt the page to these new requirements. Do only use HTML and CSS.