

1 -

Show board game

-- HTML and CSS layout -- position

2 -

Place 2 dominis on the board and rotate 1 domino. Following the rule of the dominos. Make it works.

 placement: HTML and CSS layout CSS animation and Event DOM handled wirh Javascript: Gather the HTML element with Javascript --

Once one can move and rotate the dominos: first work is done.

What problems you can assess? What solutions are you proposing?

Game play:

1 -

What is a function?

Javascript -- Function

Build a function registering the number of users.

Build a function registering all <username>s. Display all <username>s on screen. Build a function returning the message hello <username>.

2 -

- Javascript Variable assignment and switch. Handle player switch. For the reader, please highligh the current player. Add a click button that make the switch in order. Test it. Comment the button.
- 3 Declare multiple domino Javascript Array string.
- 4 Code dominos and players as object.

 Javascript Introduction Declare and Add
 proriety, use it. Instanciate an object. No function
 is found in the object yet.
- 5 Use of function in/of object.
 Handle points relative to the two domino' two squares -

Display all dominos - Javascript DOM manipulation - For loop. pictures of each domino or draw them

- Scope in Javascript
- 6 Handle dominos distribution Javascript Array Filter or Array split slice...
- 7 Handle pioche __ conditional if else
- 8 Handle place __ event DOM javascript. Object Use notion of object with the player variable.
- 9 Handle pass input / output variable and function scope
- 10 Handle score conditional if else if. Foreach Map or For.
- 11 Handle end of the game. loop while

what problems you can assess? What solutions you can find