Homework: HTML5 Tables

This document defines homework assignments from the <u>"Web Fundamentals (HTML & CSS)" Course @ SoftUni.</u> Please submit as homework a single **zip** / **7z** archive holding the source code of all below described problems.

Problem 1. Simple Table

Create an HTML page like the image below (100% accuracy is not required).



Hint: Use table for the layout. Link the SoftUni logo with https://softuni.bg.

Note: Using tables for creating website layout is deprecated; we use this approach only to practice the making of tables.

Problem 2. Exam Results

Create an HTML table like the image below (100% accuracy is not required). Use semantic table tags: **<thead>**, **<tfoot>**, , etc.

Web fundamentals exam results				
Νō	First name	Last name	Score	
01	Gosho	Goshev	500	
02	Tosho	Toshev	500	
03	Pesho	Pesho	500	
04	Gencho	Genchev	500	
05	Draga	Draganova	500	
Average score from 05 participants: 500				



















Problem 3. Nested Tables

Create an HTML table like the image below by using nested table (100% accuracy is not required). Link the SoftUni logo with https://softuni.bg. Make the link open in new tab.



Problem 4. *Website Header

Create a Web page header that looks like the picture below (100% accuracy is not required). Use tables to achieve the layout. Use list for the menu. Use text input field and button for the search. Link the SoftUni logo with https://softuni.bg. The menu buttons must work (open some URL). Making the menu with a dropdown functionality is optional. You don't need to implement the same styles as the example.



Note: Using tables for creating website layout is not good practice; we use this approach only to practice the making of HTML tables.















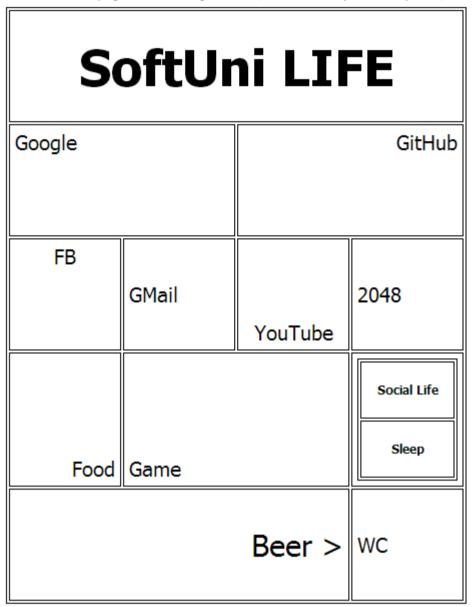






Problem 5. Life in SoftUni

Create an HTML page like the image below (100% accuracy is not required).



Problem 6. ** "Life in SoftUni" Keyboard

Create an HTML page like the image below (100% accuracy is not required). The buttons must open web pages in new tab (by your choice). You can change the content of the buttons by your liking.





















Hint: Use tables and buttons.

Problem 7. ***Calculator

Create a simple fully functional calculator, similar to the image below. You can use styles by your liking.

1 + 2 * 3				
1	2	3	+	
4	5	6	_	
7	8	9	*	
С	0	=	1	

Hint: Use JavaScript to achieve the functionality of the calculator. You may calculate the entered expression by the eval(expression) function in JavaScript.













