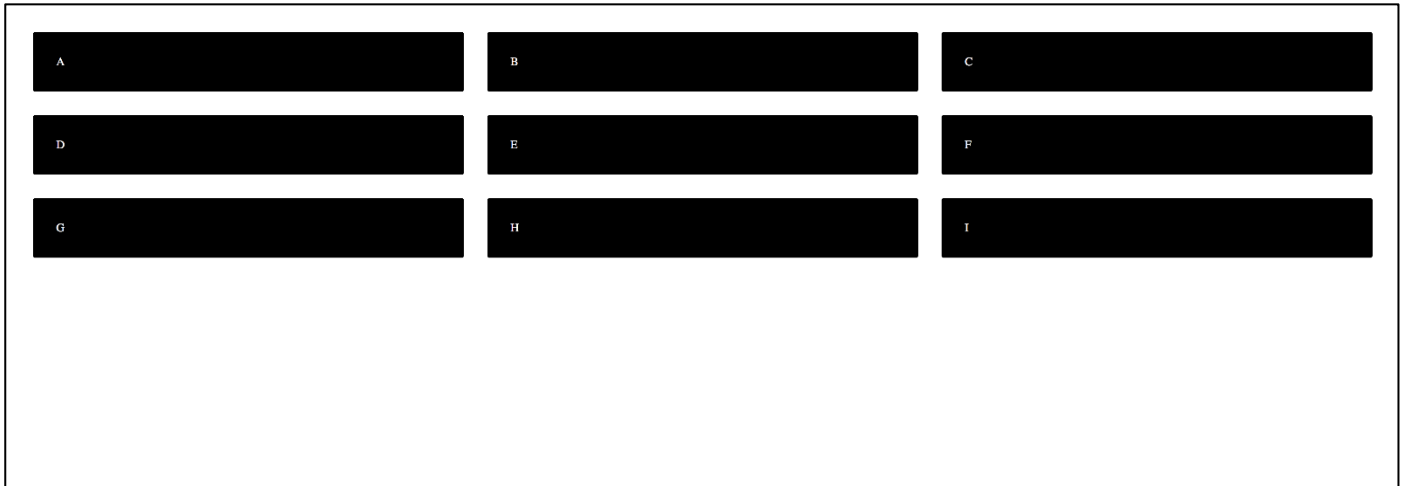


CSS Grid

Problems for exercises and homework for the ["CSS Advanced" course @ SoftUni](https://softuni.org/).

1. Simple Grid

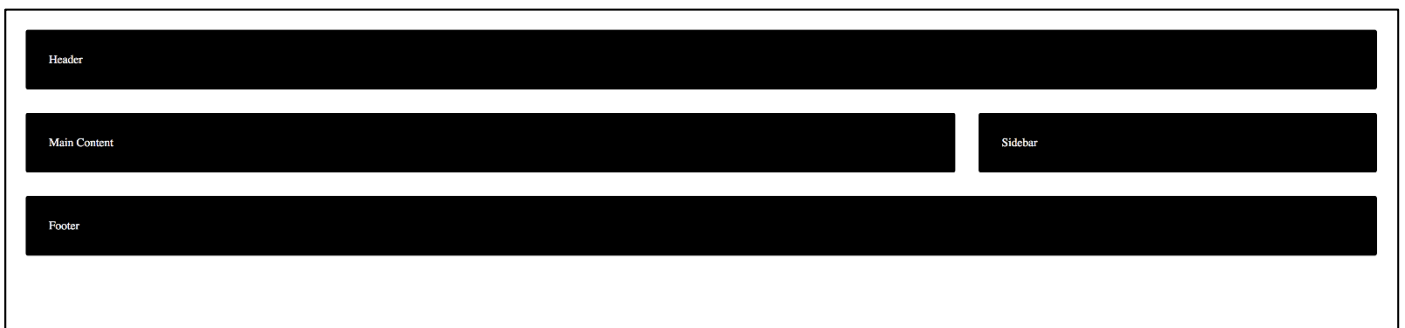
Create a web page like the following:



- Use **article** tags to create the containers with **letters** inside
- Set to the body **display** property **grid**

2. Basic Blog Layout

Create a web page like the following:



Constraints

- Create the following elements using semantic tags: **header**, **main**, **sidebar** and **footer**
- Arrange them in the basic blog **layout** by using **display** property **grid**

3. Grid Named Areas

Create a web page like the following:



Hints

- Copy the code from the previous exercise (**Basic Blog Layout**)
- Update the grid definition to use **named areas**
- Update the element placing to use the **named areas**

4. Grid Areas Media Queries

Create a web page like the following for **desktop** and **mobile**:

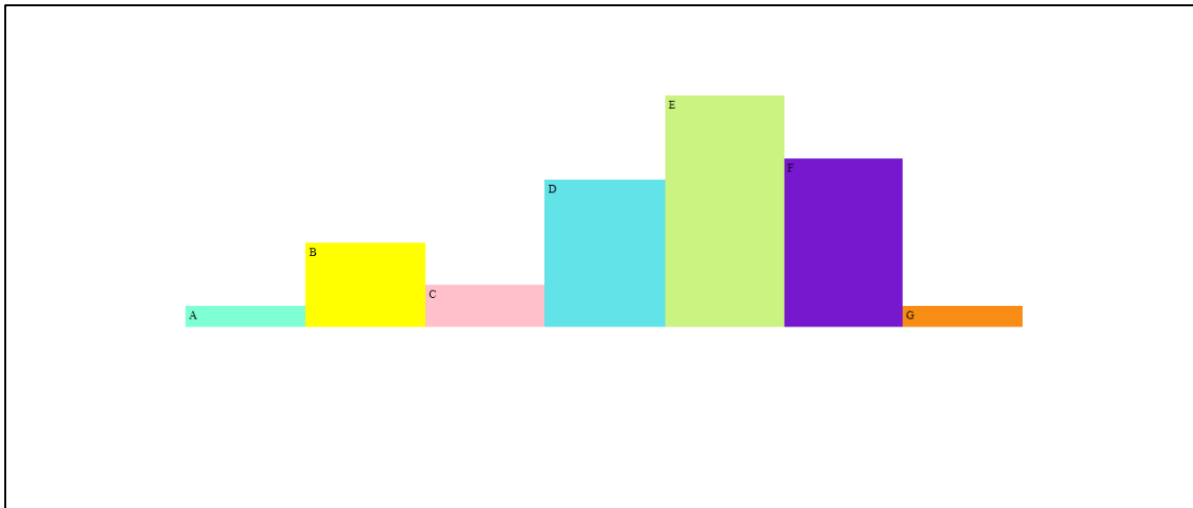


Hints

- Copy the code from the previous exercise (**Grid Named Areas**)
- Redefine the grid using **Media Queries** for the screen **under 1024px width**

5. Colorful Statistic Diagram

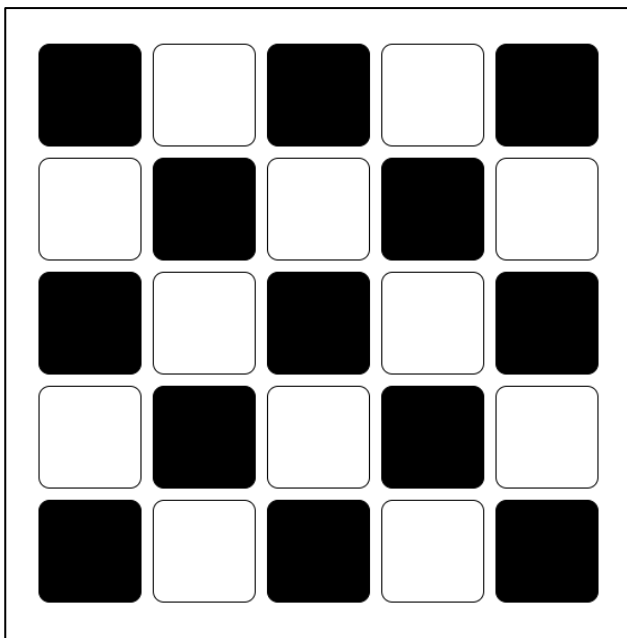
Create a web page like the following:



- Use **article** tags to create the containers with **letters** inside

6. Grid Chess Board

Create a web page like the following:



- Use **div** tags to create **25 empty boxes**

7. Grid Gallery

Create a web page like the following for **desktop** and **mobile**:





- Use **img** tags to display the pictures
- Set to the body **display** property **grid**
- Redefine the grid using **Media Queries** when the screen has **800px** width