

Layout Design

Centering

<https://codepen.io/Adonias6/pen/bGzqPME>

Display: Flex;

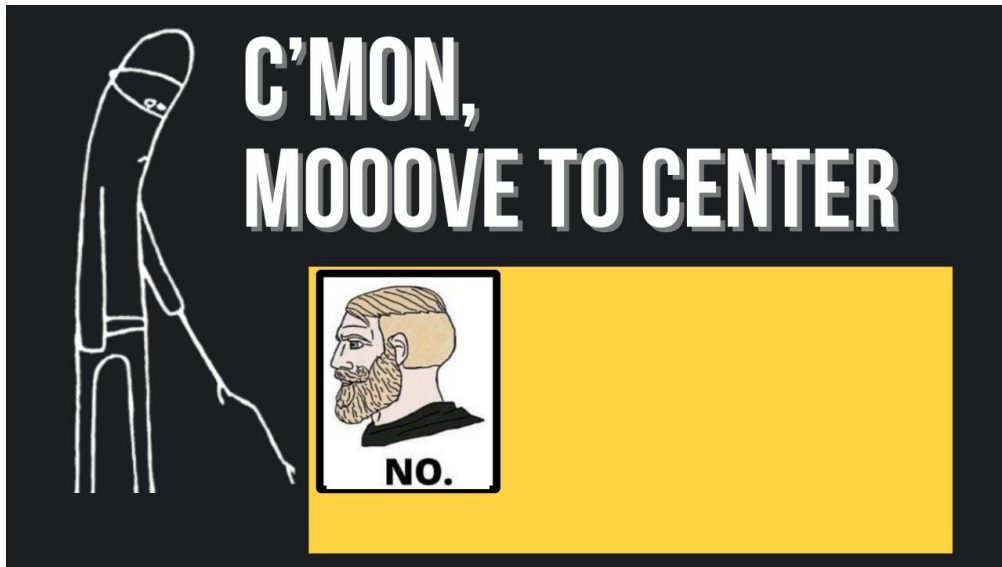
Justify-content: center;

Align-items: center;

Display: grid;

Justify-content: center;

Align-content: center;



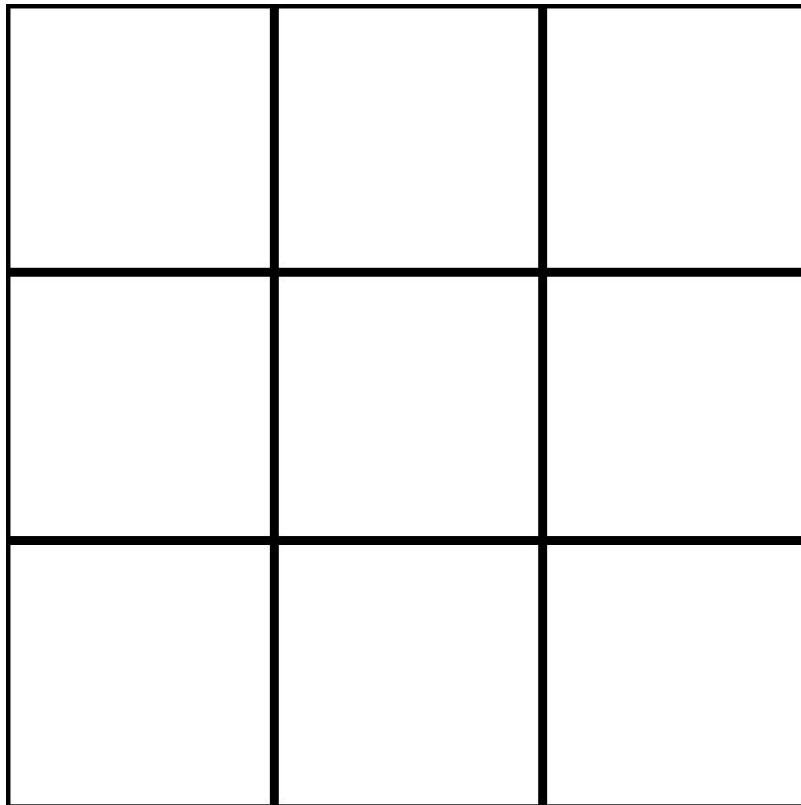
Simple grid

Display: grid;

Grid-gap: 20px;

grid-template-areas: "";

<https://codepen.io/Adonias6/pen/gOqmNBb>



Media + Grids

<https://codepen.io/Adonias6/pen/ZEwegYo>

@media (min-width: 900px)

grid-template-columns: repeat(3,1fr);

@media (min-width: 1200px)

grid-template-columns: repeat(4,1fr);

example of 1fr:

1fr 1fr 1fr = 33% 33% 33%

1fr 1fr = 50% 50%

1fr 1fr 50px = “50%” 50%” 50px (1fr takes up 50% of the space left after 50px)

MEDIA QUERIES



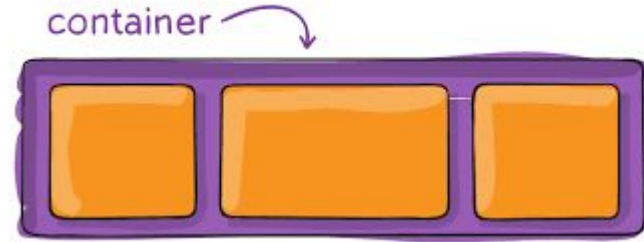
3 column flexbox + media

<https://codepen.io/Adonias6/pen/oNmZKjr>

`display: flex;`

`order: 1;`

`flex-grow:1;`



Grid Area

<https://codepen.io/Adonias6/pen/BaMWXdR>

With the use of Grid Area

We can make a 12 column layout in CSS

