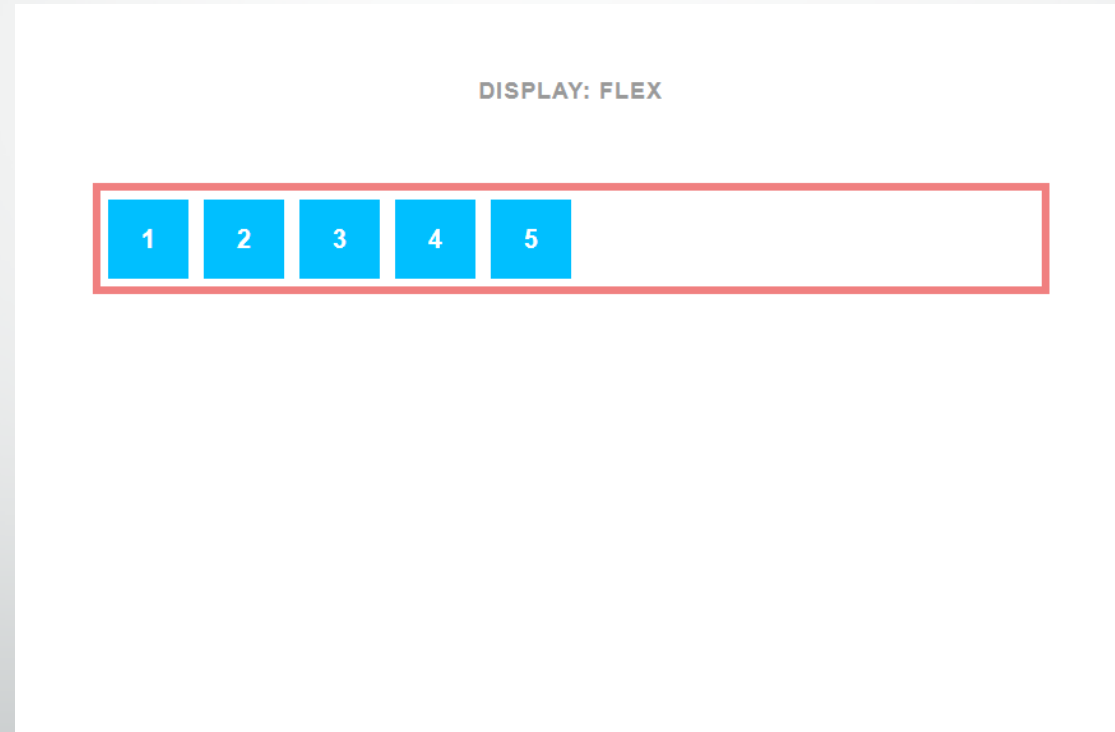# FlexBox

Alex & Dahl

# Hvad er FlexBox?

- En layout mode som hjælper med at gøre elementer på en side responsive og nem at kontrollere.

- En anden måde at lave tables på. (bare bedre)
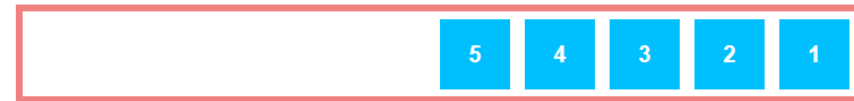
# Hvordan bruger jeg FlexBox?

DISPLAY: FLEX

| 1 | 2 | 3 | 4 | 5 |

```
.parent{
        display: flex;
}
```

# Flex Direction

.parent {
    display: flex;
    flex-direction: row-reverse;
}

**ROW-REVERSE**

5 4 3 2 1

# Flex Wrap

```
.parent {
        display: flex;
        flex-wrap: wrap;
}

.item {
        width: 30%;
}
```



FLEX-WRAP

| 1 | 2 | 3 |
| 4 | 5 | |
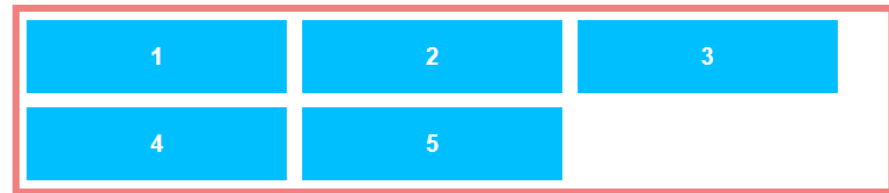
# Flex Justify

```
.parent {
     display: flex;
     justify-content: space-around;
}

.item {
     width: 50px;
}
```
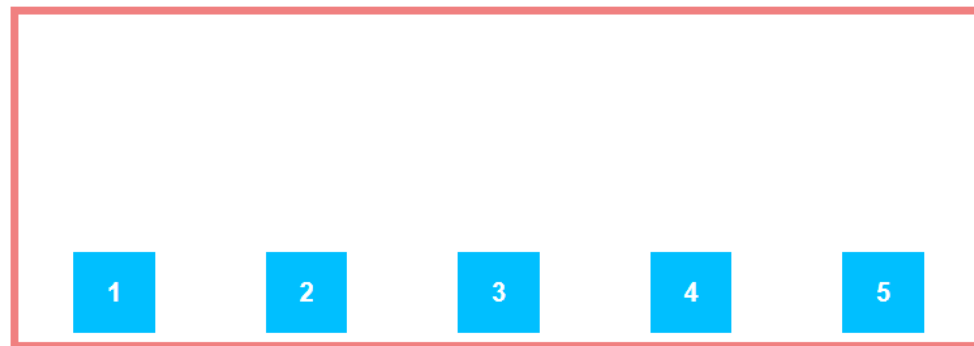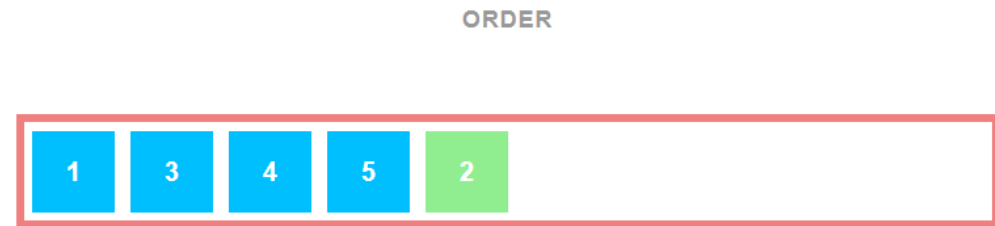
# Flex Align

```
.parent {
    height: 200px;
    display: flex;
    align-items: flex-end;
    justify-content: space-around;

}

.item {
    width: 50px;
}
```
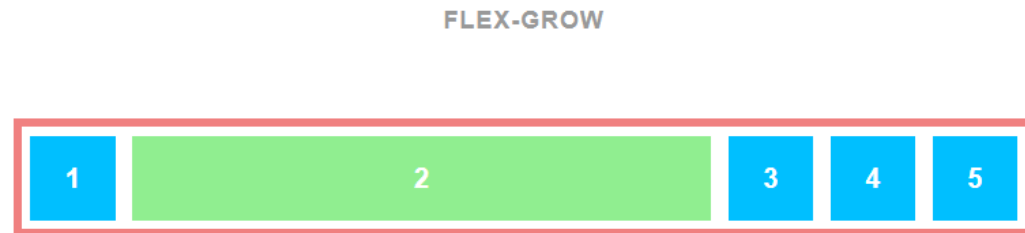
# Flex Order

```
.parent {
      display: flex;
}

.item {
      width: 50px;
}

.item:nth-child(2) {
      order: 1;
       background: lightgreen;
}
```
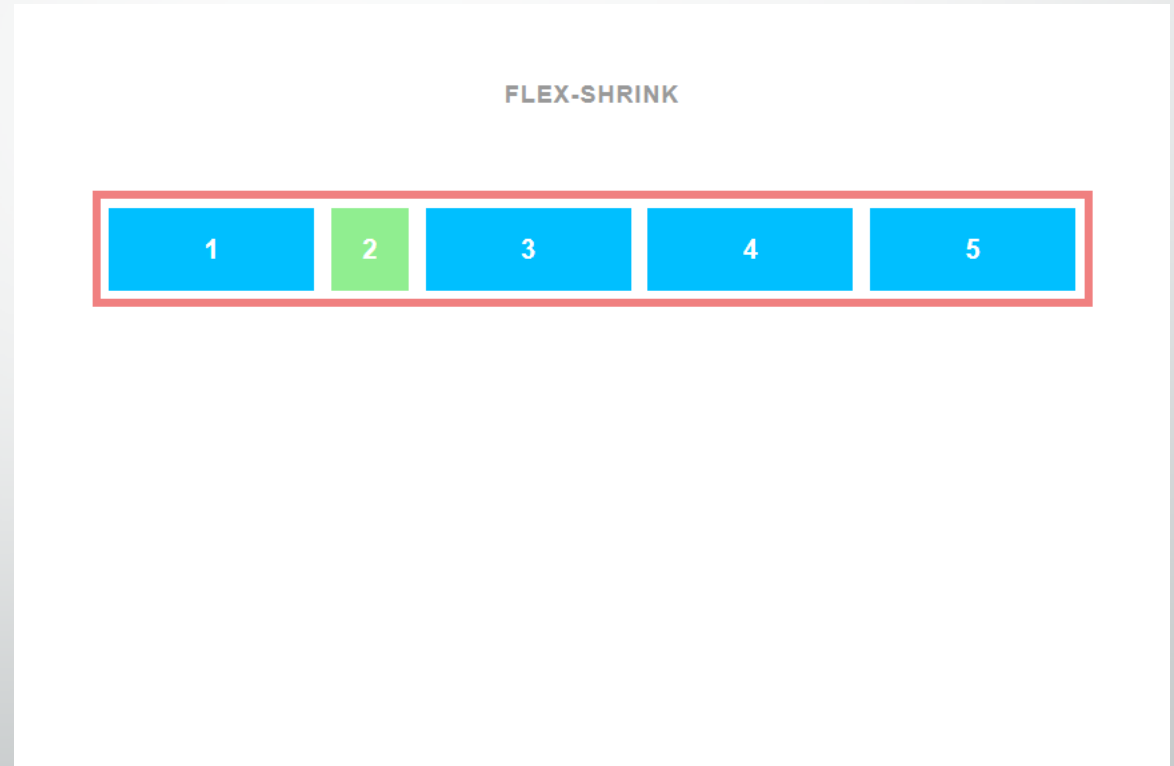


ORDER

| 1 | 3 | 4 | 5 | 2 |

# Flex Grow

```
.parent {
    display: flex;
}

.item {
    width: 50px;
}

.item:nth-child(2) {
    flex-grow: 2;
    background: lightgreen;
}
```

**FLEX-GROW**

| 1 | 2 | 3 | 4 | 5 |

# Flex Shrink

```
.parent {
        display: flex;
}

.item {
        width: 200px;
}

.item:nth-child(2) {
         flex-shrink: 2;
        background: lightgreen;
}
```



FLEX-SHRINK

# Referencer

- https://codepen.io/devtips/pen/JorKGm?editors=0100

- https://www.youtube.com/watch?v=G7EIAgfkhmg

- Pro HTML with CSS, JavaScript and Multimedia: Kap. 14

# Når man uploader sit HTML, men glemmer CSS'en.