

Twitter Thread by [Pratham](#)



[Pratham](#)

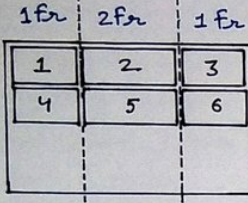
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Roadmap to learn CSS ■■■■

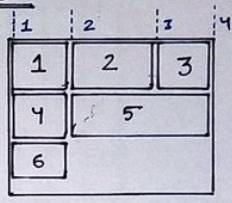
- ⇒⇒ **Color**
- ⇒⇒ **Background**
- ⇒⇒ **Box model**
- ⇒⇒ **Height and width**
- ⇒⇒ **Margin and padding**
- ⇒⇒ **Border**
- ⇒⇒ **Positioning**
- ⇒⇒ **display**
- ⇒⇒ **Layouts**
- ⇒⇒ **Grid and Flex**
- ⇒⇒ **Alignment**
- ⇒⇒ **Fonts**
- ⇒⇒ **Animation**
- ⇒⇒ **Pseudo-classes**
- ⇒⇒ **Media query**

Grid cheat sheet:



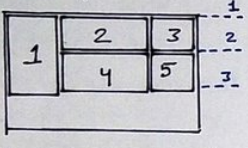
```

grid-gap: 10px;
grid-template-columns: 1fr 2fr 1fr;
grid-gap: 10px;
display: grid;
    
```



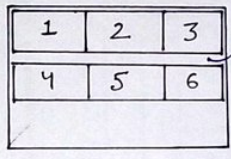
```

five {
  grid-column: 2/4;
}
// fifth element start
// from 2nd column and
// ends at 4th column
    
```



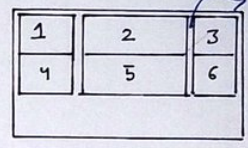
```

one {
  grid-row: 1/3;
}
// row gap ->
    
```



```

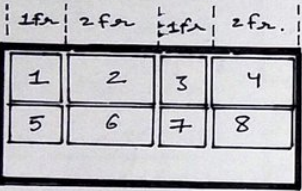
grid-row-gap: 10px
    
```



```

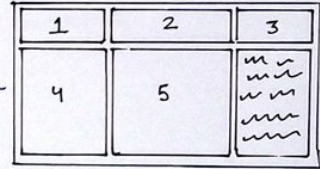
grid-column-gap: 10px;
// column gaps.
    
```

// we can use grid-gap. It will add equal space b/w rows and column.



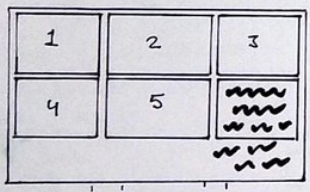
```

grid-template-columns:
  repeat(2, 1fr 2fr);
// It will repeat
// column 2 times as
// 1 fraction and two fraction
    
```



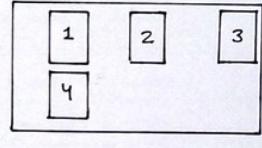
```

grid-auto-columns:
  minmax(100px, auto);
// min height 100px and
// max will be auto.
    
```



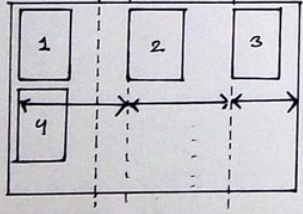
```

parent {
  grid-auto-row: 100px;
}
// every item has 100px
// height. Due to which
// content overflows. In
// order to prevent it.
    
```



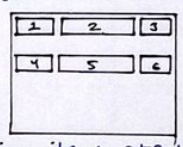
```

parent { justify-items: end; }
// it will take center value
// as well. which will align
// the items center horizontally.
    
```



```

parent {
  justify-items: start;
}
// it will align
// horizontally.
    
```



```

align-items: start
// it will align vertically.
    
```

```

{ align-items: end; }
// align-items: center
// will align all grid
// items at center.
// at vertically.
    
```

