

CSS Layout - Horizontal & Vertical Align

- description : CSS Layout - Horizontal & Vertical Align
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- [CSS Layout - Horizontal & Vertical Align](#)

Center Align Elements

div 가 , margin: auto; 가 .
,

```
.center {  
  margin: auto;  
  width: 60%;  
  border: 3px solid #73ad21;  
  padding: 10px;  
}
```

Note: width 100% 가 .

Center Align Text

text-align: center; .

```
.center {
```

```
    text-align: center;
    border: 3px solid green;
}
```

Note:

CSS Text

Center an Image

```
auto           block
```

```
img {
  display: block;
  margin-left: auto;
  margin-right: auto;
}
```

Left and Right Align - Using position

```
가           position: absolute;
```

```
.right {
  position: absolute;
  right: 10px;
  width: 300px;
  border: 3px solid #73ad21;
  padding: 10px;
}
</code>
          (absolute positioned elements)
  \\
  \\
=====Left and Right Align - Using float=====
      'float'                                \\
=====  =====
<code css>
```

Note: 가

, float
“clearfix hack” .(

The clearfix Hack

```

overflow: auto;           가
.

<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Clearfix</title>
    <style>
        div {
            border: 3px solid #4caf50;
            padding: 5px;
        }
        .img1 {
            float: right;
        }
        .clearfix {
            overflow: auto;
        }
        .img2 {
            float: right;
        }
    </style>
</head>
<body>
    <h2>Clearfix</h2>
    <p>
        In this example, the image is taller than the element containing it,
        and it is floated, so it overflows outside of its container:
    </p>
    <div>
        
            가           floated
        (overflow)
    </div>
    <p style="clear:right">
        ovrflw: auto;           가
       clearfix           가
    </p>
    <div class="clearfix">
        

```

```
div  clearfix      가      CSS      overflow: auto;  
      div  
  </div>  
</body>  
</html>
```

Center Vertically - Using padding

CSS padding

```
.center {  
  border: 3px solid green;  
  padding: 70px 0;  
}
```

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