

How to center-align a DIV element inside another DIV?

1078 Administrator Mon, Jun 20, 2022 [CSS](#) 0 3962

There are four ways to center align a <div> element inside another <div> element.

Centering with Table

HTML:

```
<div class="cn"><div class="inner">your content</div></div>
```

CSS:

```
.cn { display: table-cell; width: 500px; height: 500px; vertical-align: middle; text-align: center; }.inner { display: inline-block; width: 200px; height: 200px; }
```

Centering with Transform

HTML:

```
<div class="cn"><div class="inner">your content</div></div>
```

CSS:

```
.cn { position: relative; width: 500px; height: 500px; }.inner { position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); width: 200px; height: 200px; }
```

Centering with Flexbox

HTML:

```
<div class="cn"><div class="inner">your content</div></div>
```

CSS:

```
.cn { display: flex; justify-content: center; align-items: center;}
```

Centering with Grid

HTML:

```
<div class="wrap_grid"> <div id="container">vertical aligned text<br  
</div></div>
```

CSS:

```
.wrap-grid { display: grid; place-content: center;}
```

Online URL:

<https://www.articlediary.com/article/how-to-center-align-a-div-element-inside-another-div-1078.html>

```
SyntaxHighlighter.config.stripBrs=true; SyntaxHighlighter.all();
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