

Reference > center()

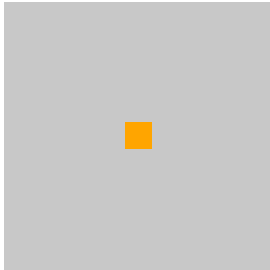
center()

Centers the element either vertically, horizontally, or both.

`center()` will center the element relative to its parent or according to the page's body if the element has no parent.

If no argument is passed, as in `myElement.center()` the element is aligned both vertically and horizontally.

Examples



```
function setup() {  
  createCanvas(100, 100);  
  
  background(200);  
  
  // Create the div element and style it.  
  let div = createDiv('');  
  div.size(10, 10);  
  div.style('background-color', 'orange');  
  
  // Center the div relative to the page's body.  
  div.center();  
  
  describe('A gray square and an orange rectangle. The  
rectangle is at the center of the page.');
```

Syntax

```
center([align])
```

Parameters

align String: passing 'vertical', 'horizontal' aligns element accordingly

This page is generated from the comments in [src/dom/dom.js](#). Please feel free to edit it and submit a pull request!

Related References

| | | | |
|---|---|--|---|
| addClass Adds a class to the element. | attribute Adds an attribute to the element. | center Centers the element either vertically, horizontally, or both. | child Attaches the element as a child of another element. |
|---|---|--|---|

p5.js

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