

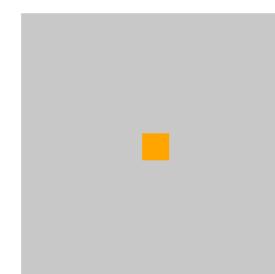
center()

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

Resources

- [Reference](#)
- [Tutorials](#)
- [Examples](#)
- [Contribute](#)
- [Community](#)
- [About](#)
- [Start Coding](#)
- [Donate](#)

Information

- [Download](#)
- [Contact](#)
- [Copyright](#)
- [Privacy Policy](#)
- [Terms of Use](#)

Socials

- [GitHub ↗](#)
- [Instagram ↗](#)
- [X ↗](#)
- [YouTube ↗](#)
- [Discord ↗](#)
- [Forum ↗](#)

