

# end()

Stops drawing shapes to the framebuffer.

`myBuffer.begin()` and `myBuffer.end()` allow shapes to be drawn to the framebuffer. `myBuffer.begin()` begins drawing to the framebuffer and `myBuffer.end()` stops drawing to the framebuffer. Changes won't be visible until the framebuffer is displayed as an image or texture.

## Examples



```
let myBuffer;

function setup() {
  createCanvas(100, 100, WEBGL);

  // Create a p5.Framebuffer object.
  myBuffer = createFramebuffer();

  describe('An empty gray canvas. The canvas gets darker and a rotating, multicolor torus appears while the user presses and holds the mouse.');
```

```
function draw() {
  background(200);

  // Start drawing to the p5.Framebuffer object.
  myBuffer.begin();

  background(50);
  rotateY(frameCount * 0.01);
  normalMaterial();
  torus(30);

  // Stop drawing to the p5.Framebuffer object.
  myBuffer.end();

  // Display the p5.Framebuffer object while
  // the user presses the mouse.
  if (mouseIsPressed === true) {
```

This page is generated from the comments in `src/webgl/p5.Framebuffer.js` . Please feel free to edit it and submit a pull request!

## Related References

### autoSized

Toggles the framebuffer's autosizing mode or returns the current mode.

### begin

Begins drawing shapes to the framebuffer.

### color

An object that stores the framebuffer's color data.

### createCamera

Creates a new p5.Camera object to use with the framebuffer.

### p5.js

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