

frameCount

A `Number` variable that tracks the number of frames drawn since the sketch started.

`frameCount` 's value is 0 inside `setup()`. It increments by 1 each time the code in `draw()` finishes executing.

Examples

0

▶

■

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

  background(200);

  // Display the value of
  // frameCount.
  textSize(30);
  textAlign(CENTER, CENTER);
  text(frameCount, 50, 50);

  describe('The number 0 written in black in the middle of a gray square.');
```

79

▶

■

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

  // Set the frameRate to 30.
  frameRate(30);

  textSize(30);
  textAlign(CENTER, CENTER);

  describe('A number written in black in the middle of a gray square. Its value increases rapidly.');
```

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

  // Display the value of
  // frameCount.
  text(frameCount, 50, 50);
}
```

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

Related References

<div>cursor</div> <div>Changes the cursor's appearance.</div>	<div>deltaTime</div> <div>A Number variable that tracks the number of milliseconds it took to draw the last frame.</div>	<div>describe</div> <div>Creates a screen reader-accessible description of the canvas.</div>	<div>describeElement</div> <div>Creates a screen reader-accessible description of elements in the canvas.</div>
---	--	--	---