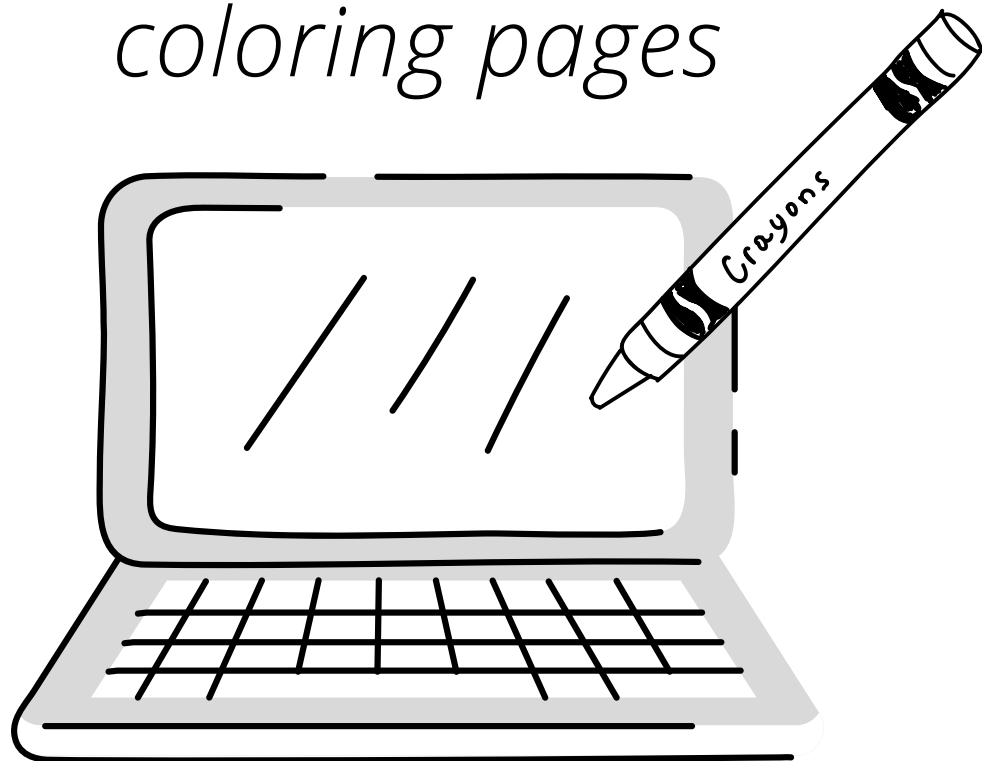


# ABC'S

of

# HTML & CSS

*coloring pages*





# A

## ANCHOR TAG

The anchor (<a>) tag, creates a link on your site that can be internal or external.



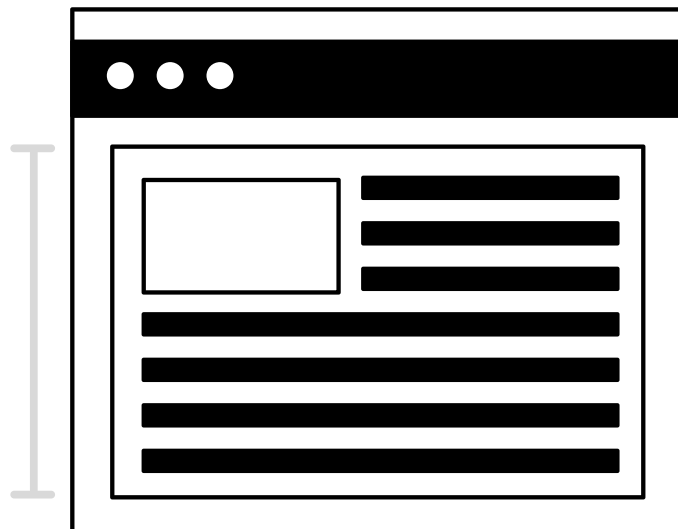
```
<a href = "https://www.example.com"> Go! </a>
```

# B

## BODY TAG

The body (<body>) tag, indicates all of the contents that will be on your site.

```
<body>  
// Website content  
  (text, images, etc.)  
</body>
```



# C

## ASCADING STYLESHEETS

Cascading stylesheets (CSS) are files that you can use to add styling your HTML file and website. You can style elements, text, images, and more!

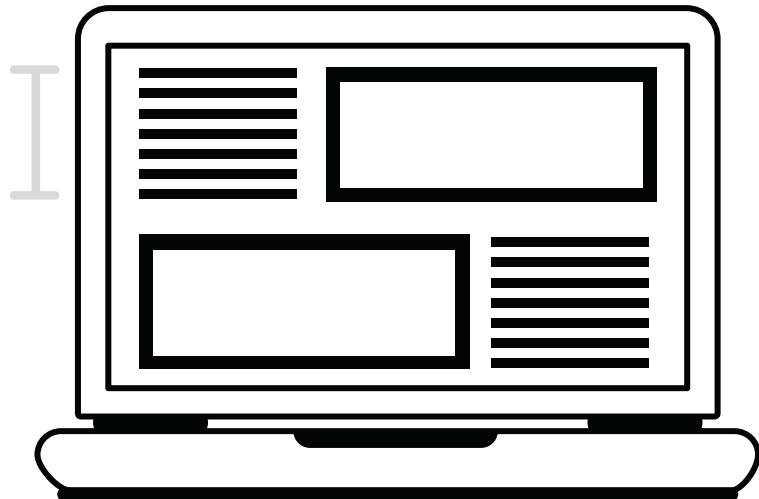
```
o stylesheet.css
1 body{
2 background-color: pink;
3 }
4
5
6
```

# D

## IV TAG

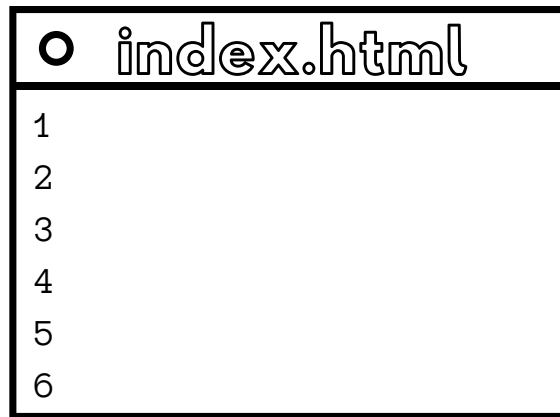
The div (<div>) tag, indicates a section of code in an HTML document and site.

```
<div>
// A section of code
</div>
```



# EDITOR

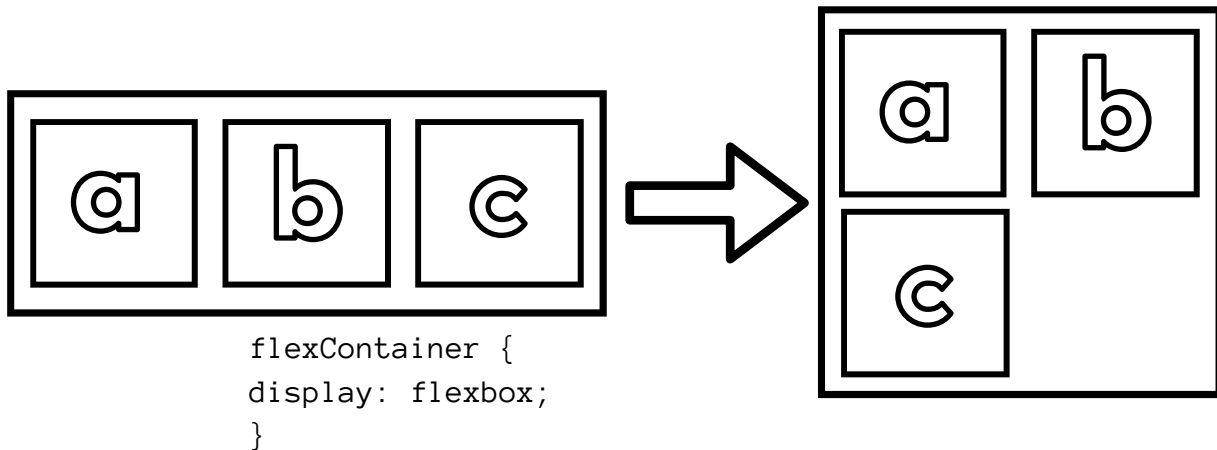
An HTML text editor is where you write your code. Editors can be on your computer or online!



---

# FLEXBOX

A flexbox allows you to create a container of items that move flexibly when a sites layout changes.

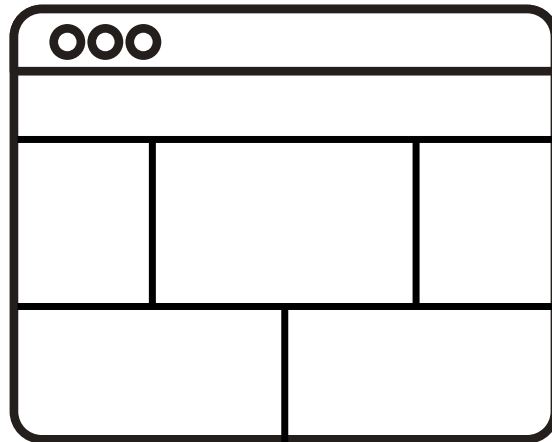


# G

## GRID

A grid is a hidden structure that contains rows and columns that you can put content into!

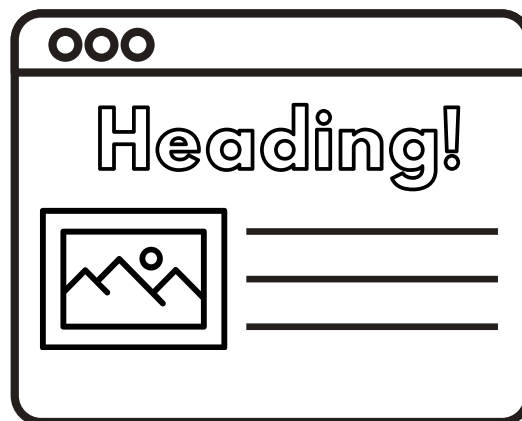
```
gridContainer{  
display: grid;  
}
```



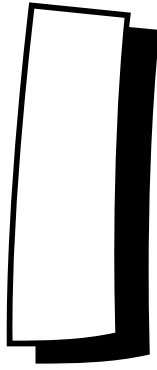
# H

## HEADINGS

Headings help break up the text on your website!  
You have seen headings in your textbooks, too!



```
<h1> Heading! </h1>
```

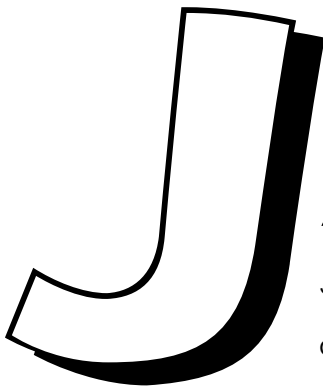
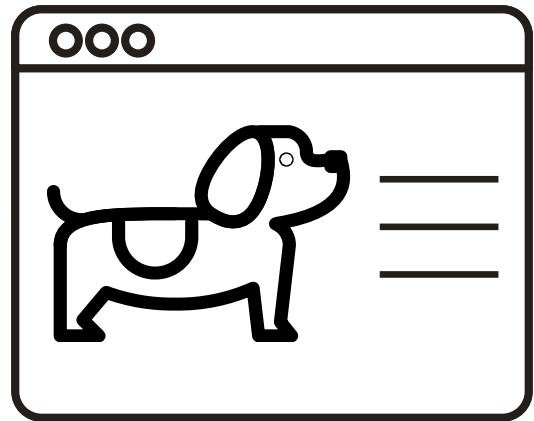
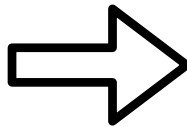


# MAGE TAG

An image (<img>) tag lets you add images to your website!

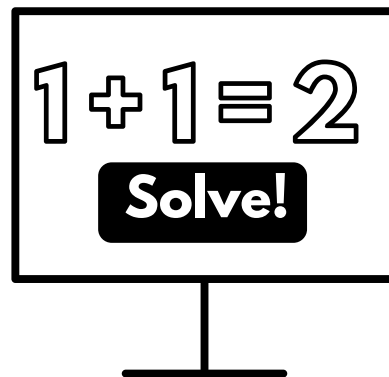
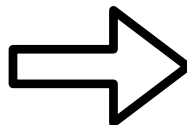
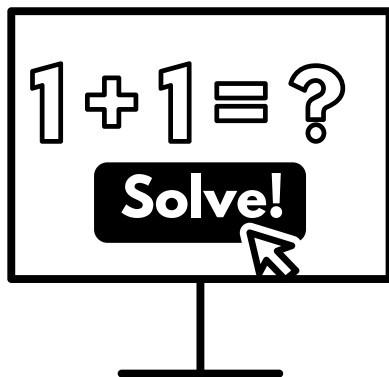
To add an image, you must include its source, or src.

```
<img src = "dog.jpg">
```



# JAVASCRIPT

Javascript is a programming language that web developers use to control the behavior of a site.

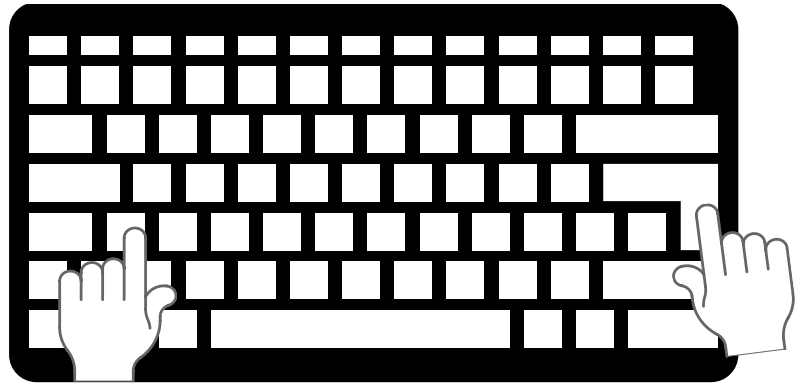


# K

## KEYBOARD TAG

A keyboard (<kbd>) tag indicates text (via different styling) a user should type on their computer.

```
<kbd> Shift + A </kbd>
```

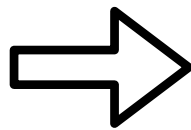


# L

## LISTS

List (<ul> or <ol>) tags allow you to create lists on your site. To create a list, you have to also create a list item using the <li> tag.

```
<ol>  
<li> Apples </li>  
<li> Oranges </li>  
</ol>
```



1. Apples  
2. Oranges



# MAIN TAG

A main tag (<main>) indicates the main content of your website! There should only be one main tag in your html document.

```
<main>
  <h1> Dogs </h1>
  <p> My favorite animals are
  dogs! I love all dogs.</p>
  <img src = "dogs.jpg">
</main>
```



# NAV BAR

A nav (<nav>) bar is an organize set of links that help site visitors navigate to different pages or parts of your site.

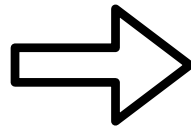
HOME ABOUT CONTACT

```
<nav>
  <a href="/home/">Home</a>
  <a href="/about/">About</a>
  <a href="/contact/">Contact</a>
</nav>
```

# O RDERED LIST

An ordered list (<ol>) tag allows you to create a numbered list on your site.

```
<ol>  
<li> Mint Chip </li>  
<li> Vanilla </li>  
<li> Chocolate </li>  
</ol>
```



1. Mint Chip
2. Vanilla
3. Chocolate

---

# P ARAGRAPH TAG

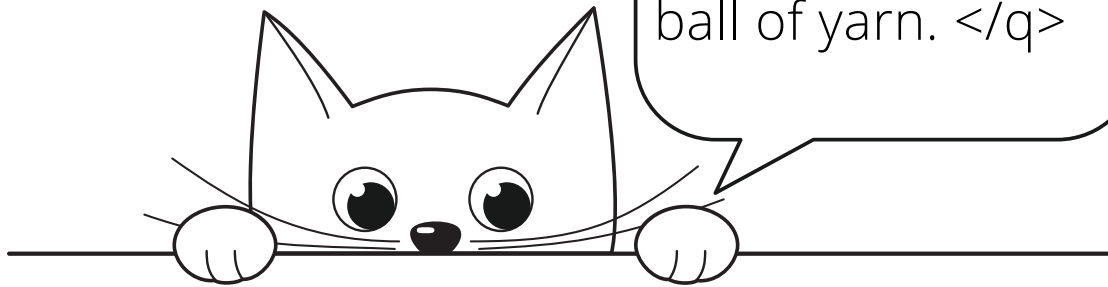
You can use paragraph tags (<p>) to write any text you want to have on your site!

```
<p> My favorite ice cream  
flavor is Mint Chocolate  
Chip! It's delicious!</p>  
  
<img src = "icecream.jpg">
```



# QUOTE TAGS

A q (<q>) tag represents a short quotation. A blockquote (<blockquote>) defines a longer quotation.



# RADIO BUTTON

A radio button (<input type = "radio">) creates answer choices for a user to pick from!

```
<h1>Pick your favorite ice cream:</h1>
<input type="radio" id="choc">
<label for="choc">Chocolate</label>
<input type="radio" id="van" >
<label for="van">Vanilla</label><br>
```

**Pick your favorite ice cream:**

- Chocolate
- Vanilla

# SOURCE TAG

A source tag (`<src = " ">`) is where you indicate which picture, video or audio file you want to show on your site!

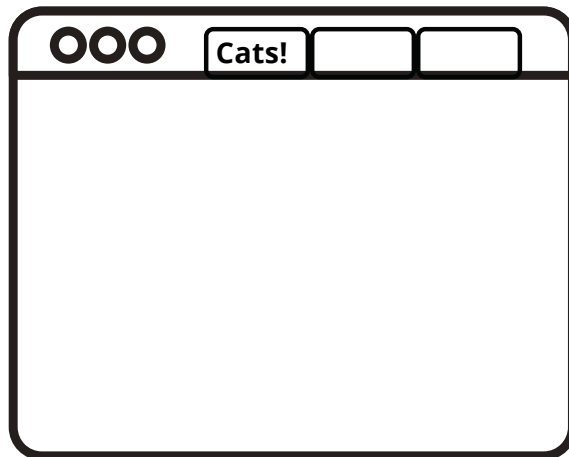


```
<img src = "rainbow.png">
```

---

# TITLE TAG

A title (`<title>`) tag defines the title of your website and shows up on the tab in your browser!

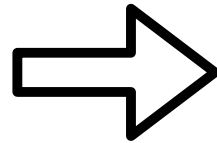


```
<title> Cats! </title>
```

# UNORDERED LIST

An unordered list (<ul>) tag allows you to create a bulleted list on your site.

```
<ul>  
<li> Dogs </li>  
<li> Cats </li>  
<li> Fish </li>  
</ul>
```

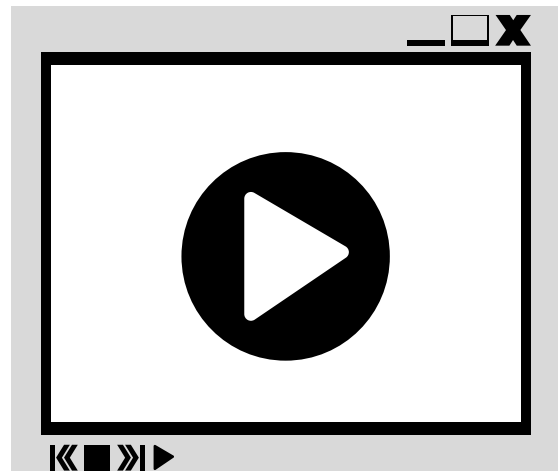


- Dogs
- Cats
- Fish

# VIDEO TAG

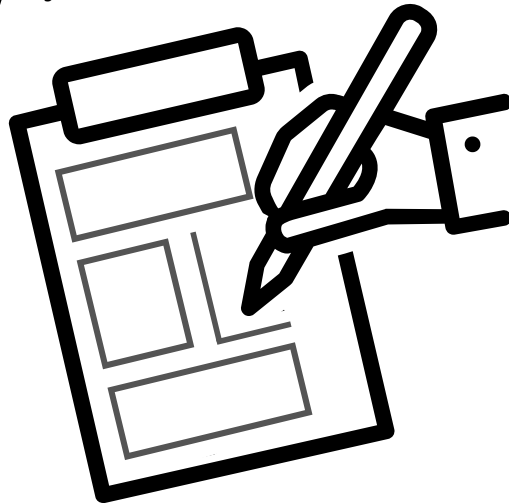
A video tag (<video>) is used to put videos on your site. You can set the size of the video in this tag!

```
<video width="240" height="240"  
controls>  
  
<source src="myMovie.mp4"  
type="video/mp4">  
  
</video>
```



# WIREFRAME

A wireframe is a drawing or sketch of what your website will look like once its built!



---

# EXTERNAL STYLESHEET

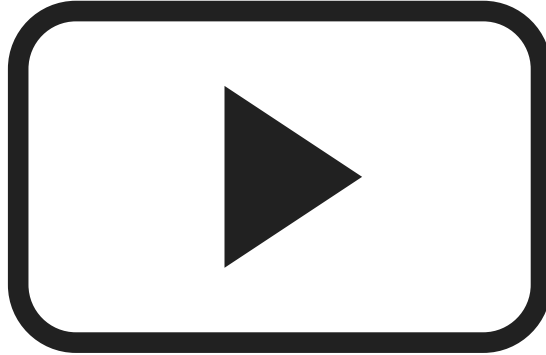
External CSS stylesheets are used to style your HTML files. You can link your external CSS stylesheet to your HTML file using *the* (`<link>`) tag.

```
○ index.html  
  
<head>  
  <link rel="stylesheet"  
    href="stylesheet.css">  
</head>
```

```
○ stylesheet.css
```

# YOUTUBE VIDEO

You can add YouTube videos to a website using an (<iframe>) element.



```
<iframe width="480" height="350"
src="https://www.youtube.com/embed/1a2b3c4d">
</iframe>
```

# Z - INDEX

The z-index property helps to set the correct order for any elements that are stack on one another.

