

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-
scale=1.0">

<title>Document</title>

<!-- Inline Style>ID Selector>Class or Attribute Selector>Element
Selector>Universal Selector-->

<style>

*{

padding: 5px;

margin: 0;

}

h1 {

color: aqua;

}

.yellow {
```

```
color: yellow;
```

```
}
```

```
.cred {
```

```
color: red !important;
```

```
}
```

```
.cpurple {
```

```
color: purple;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div>
```

```
<h1 class="yellow cred cpurple">CSS Specificity</h1>
```

```
<h2>Specificity Calculation</h2>
```

To calculate specificity, assign a value to each part of the selector:

```
<ul>
```

```
<li>Universal Selector:0</li>
```

```
<li>Element Selector and pseudo elements:1</li>
<li>Class Selectors, Attribute Selectors, and Pseudo Classes:10</li>
<li>ID Selectors;100</li>
<li>Inline Styles:1000</li>
</ul>
</div>
</body>

</html>
```