



# CSS | rgb() Function

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The `rgb()` function is an inbuilt function in CSS which is used to define the colors using the Red Green Blue (RGB) model.

## Syntax:

```
rgb( red, green, blue )
```

**Parameters:** This function accepts three parameters as mentioned above and described below:

- **red:** This parameter is used to define the intensity of red color. It is an integer value lies between 0 to 255, or as a percentage value between 0% to 100%.
- **green:** This parameter is used to define the intensity of green color. It is an integer value lies between 0 to 255, or as a percentage value between 0% to 100%.
- **blue:** This parameter is used to define the intensity of blue color. It is an integer value lies between 0 to 255, or as a percentage value between 0% to 100%.

Below programs illustrates the `rgb()` function in CSS:

AD

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**Got It !**

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```
<!DOCTYPE html>
<html>
  <head>
    <title>rgb function</title>
    <style>
      .gfg1 {
        background-color:rgb(1, 153, 0);
        text-align:center;
      }
      .gfg2 {
        background-color:rgb(0, 255, 0);
        text-align:center
      }
      .gfg3 {
        background-color:rgb(133, 150, 150);
        text-align:center
      }
      .gfg {
        font-size:40px;
        font-weight:bold;
        color:green;
        text-align:center;
      }
      h1 {
        text-align:center;
      }
    </style>
  </head>
  <body>
    <div class = "gfg">GeeksforGeeks</div>
    <h1>The rgb() Function</h1>
    <p class = "gfg1">Green</p>
    <p class = "gfg2">Light green</p>
    <p class = "gfg3">Light black</p>
  </body>
</html>
```

## Output:

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# The rgb() Function

Green

Light green

Light black

**Supported Browsers:** The browser supported by rgb() function are listed below:

- Chrome 1.0 and above
- Edge 12.0 and above
- Internet Explorer 4.0 and above
- Firefox 1.0 and above
- Safari 1.0 and above
- Opera 3.5 and above

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