

# Chapter 1 Practice Set by Munawar

## Questions

1. Create a website with a class red div which has a background color of red and color white.

### Solution

```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Chapter 1 practice Set</title>
  <style>
    .red {
      background-color: red;
      color: white;
    }
  </style>
</head>

<body>
  <div class="red">
    This is red class
  </div>
</body>

</html>
```

2. Create an element with id head and verify that background color works on it as inline, external as well as using style tag CSS.

### Solution

```
<!DOCTYPE html>
<html lang="en">

<head>
```

```

<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Chapter 1 practice Set</title>
<style>
    #head{
        color: white;
        background-color: aqua;
    }
</style>
</head>

<body>
    <div id="head">
        This is head ID. Lorem ipsum, dolor sit amet consectetur adipisicing
elit. Beatae, suscipit.

    </div>
</body>

</html>

```

3. Create a css class one and verify that it works on multiple element.

## Solution

```

<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Chapter 1 practice Set</title>
    <style>
        .red {
            background-color: red;
            color: white;
        }
        #head{
            color: white;
            background-color: aqua;
        }
    </style>
</head>

<body>
    <div class="red">

```

```

        This is red class
    </div>
    <div id="head red">
        This is head ID. Lorem ipsum, dolor sit amet consectetur adipisicing
elit. Beatae, suscipit.

    </div>
</body>

</html>

```

4. Create multiple css classes and verify that all of these work on the same element.

Solution

```

<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Chapter 1 practice Set</title>
    <style>
        .red {
            background-color: red;
            color: white;
        }

        #head {
            color: white;
            background-color: aqua;
        }

        .blue {
            background-color: blue;
        }
    </style>
</head>

<body>

```

```
<div class="red">
  This is red class
</div>
<div id="head red">
  This is head ID. Lorem ipsum, dolor sit amet consectetur adipisicing
elit. Beatae, suscipit.

  </div>
</body>

</html>
```

5. Have a look at the MDN CSS reference and try to play around with few key value css rules.

### Solution

So please visit the MDN website for css documentation.

Thank You