

Practical 10 Create an HTML page with JavaScript, which gives simple functionality of a calculator.

```
<html>
```

```
<head>
```

```
    <title>Practical 10</title>
```

```
    <script type="text/javascript">
```

```
        function addfun()
```

```
        {
```

```
            var a = Number(document.Form1.Number1.value);
```

```
            var b = Number(document.Form1.Number2.value);
```

```
            var c = a + b;
```

```
            document.Form1.Result.value=c;
```

```
        }
```

```
        function subfun()
```

```
        {
```

```
            var a = Number(document.Form1.Number1.value);
```

```
            var b = Number(document.Form1.Number2.value);
```

```
            var c = a - b;
```

```
            document.Form1.Result.value=c;
```

```
        }
```

```
        function mulfun()
```

```
        {
```

```
            var a = Number(document.Form1.Number1.value);
```

```
            var b = Number(document.Form1.Number2.value);
```

```
            var c = a * b;
```

```
            document.Form1.Result.value=c;
```

```
        }
```

```
        function divfun()
```

```
        {
```

```
            var a = Number(document.Form1.Number1.value);
```

```
            var b = Number(document.Form1.Number2.value);
```

```
        var c = a / b;

        document.Form1.Result.value=c;

    }

</script>
</head>
<body align="center">

    <h3>Kaustubh Wade(160410116050)</h3>

    <h1>Simple Calculator</h1>

    <form name="Form1">

        <input type="number" placeholder="Enter Number 1" name="Number1"/>

        <input type="number" placeholder="Enter Number 2" name="Number2"/>

        <br>    <br>

        Select Operation

        <br>

        <input type="button" value="+" onclick="addfun()"/>

        <input type="button" value="-" onclick="subfun()"/>

        <input type="button" value="*" onclick="mulfun()"/>

        <input type="button" value="/" onclick="divfun()"/>

        <br>    <br>

        Result

        <br>

        <input type="text" name="Result" value="0"/>

        <br>    <br>

        <input type="reset"/>

    </form>

</body>
</html>
```

Practical 10

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Kaustubh Wade(160410116050)

Simple Calculator

2 3

Select Operation

+ - * /

Result

5

Reset

Practical 10

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Simple Calculator

2 3

Select Operation

+ - * /

Result

0.6666666666666666

Reset