

ukistu01-Loganathan

1.

```
<html>
<body>
<div id="demo1"></div>

<script>
function squre(l)
{ return l*l; }
document.getElementById("demo1").innerHTML = squre(4);
</script>

</body>
</html>
```

2.

```
<html>
<body>
<div id="demo2"></div>
<div id="demo3"></div>
<div id="demo4"></div>
<div id="demo5"></div>

<script>
var num1,num2;

function addNum(num1,num2)
{ return num1+num2 }

function multiNum(num1,num2)
{ return num1*num2 }

function subtractNum(num1,num2){ return num1-num2 }

function devideNum(num1,num2){ return num1/num2 }

document.getElementById("demo2").innerHTML = "The addition of the two numbers is" + " " +
addNum(4,8);
document.getElementById("demo3").innerHTML = "The multiplication of the two numbers is" + " " +
multiNum(4,8);
```

```
document.getElementById("demo4").innerHTML="The subtraction of the two numbers is" + " " +  
subtractNum(4,8);  
document.getElementById("demo5").innerHTML="The devision of the two numbers is" + " " +  
devideNum(4,8);  
</script>
```

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</body>  
</html>
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3.

```
<html>  
<body>  
<div id="demo6"> <button onclick="alertFunction()">Click Me </button> </div>
```

```
<script>  
function alertFunction()  
{ alert("Hello world"); }  
</script>
```

```
</body>  
</html>
```

4.

```
<html>  
<body>  
<div id="demo7"></div>
```

```
<script>  
function cuboidVolume(lenth,width,height)  
{  
return lenth*width*height  
}  
document.getElementById("demo7").innerHTML="The volume is" + " " + cuboidVolume(4,2,8);  
</script>
```

```
</body>  
</html>
```

5.

```
<html>
<body>
<div id="demo8"></div>
```

```
<script>
var person = {
  firstName:"Nimal",lastName:"Raj",age:"15",city:"Kandy"
};
document.getElementById("demo8").innerHTML="My name is" + " " + person.firstName + " " +
person.lastName + "."
+ " " + "I'm" + person.age + "years old" + "."+"I live in" + person.city;
</script>
```

```
</body>
</html>
```

6.

```
<html>
<body>
<div id="demo9"></div>
```

```
<script>
var course = {
  courseName:"BIT",courseFee:"Rs 150,000",startDate:"12.06.2018",center:"Our Office"
};
document.getElementById("demo9").innerHTML="Course Name:" + " " + course.courseName +
"<br>"
+ "Course Fee:" + " " + course.courseFee + "<br>"
+ "Start Date:" + " " + course.startDate + "<br>"
+ "Center:" + " " + course.center;
</script>
```

```
</body>
</html>
```

