

1)

```
<html>
```

```
<body>
```

```
<p id="demo"></p>
```

```
<script>
```

```
function numSqaure(x) {
```

```
    return x* x;
```

```
}
```

```
document.getElementById("demo").innerHTML = numSquare(5);
```

```
</script>
```

```
</body>
```

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</html>
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2) a)

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<html>
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```
<body>
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```
<p id="demo"></p>
```

```
<script>
```

```
var x = addNum(5, 6);
```

```
document.getElementById("demo").innerHTML ="The addition of the two number is " + x;
```

```
function addNum(num1, num2) {
```

```
    return num1+ num2;
```

```
}
```

```
</script>
```

```
</body>
```

```
</html>
```

b)<html>

<body>

<p id="demo"></p>

<script>

var x = multiNum(8,3);

document.getElementById("demo").innerHTML ="The multiplication of the two number is " + x;

function multiNum(num1, num2) {

  return num1\* num2;

}

</script>

</body>

</html>

c)

<html>

<body>

<p id="demo"></p>

<script>

var x = subtractNum(7,2);

document.getElementById("demo").innerHTML ="The subtraction of the two number is " + x;

function subtractNum(num1, num2) {

  return num1- num2;

}

</script>

</body>

</html>

d)

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<html>
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<body>
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```
<p id="demo"></p>
```

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<script>
```

```
var x = divideNum(8,3);
```

```
document.getElementById("demo").innerHTML ="The division of the two number is " + x;
```

```
function divideNum(num1, num2) {
```

```
    return num1* num2;
```

```
}
```

```
</script>
```

```
</body>
```

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</html>
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3)

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<html>
```

```
<body>
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```
<p id="demo"></p>
```

```
<script>
```

```
function myFunction() {
```

```
    alert("Hello World!");
```

```
}
```

```
document.getElementById("demo").innerHTML = myFunction();
```

```
</script>
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</body>
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</html>
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4)

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<html>
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<body>
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```
<p id="demo"></p>
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```
<script>
```

```
function volume(l,w,h) {
```

```
    return l*w*h ;
```

```
}
```

```
document.getElementById("demo").innerHTML = volume(5,3,4);
```

```
</script>
```

```
</body>
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</html>
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5)

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<html>
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<body>
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```
<p id="demo"></p>
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```
<script>
```

```
var person = {firstName:"Nimal", lastName:"Raj", age:"15", city:"Kandy"};
```

```
document.getElementById("demo").innerHTML = "My name is " + person.firstName + " " +  
person.lastName + "." + "I'm" + person.age + " " + "years old." + "I live in" + " " + person.city;  
</script>
```

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</body>
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</html>
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6)

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<html>
```

```
<body>
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```
<p id="demo"></p>
```

```
<script>
```

```
var course = {Name:"BIT", Fee:"Rs 150 000", Date:"12.06.2018", center:"Our Office"};
```

```
document.getElementById("demo").innerHTML = "Course Name : "+ course.Name + "<br>" +  
"Course Fee : " + course.Fee + "<br>" + "Start Date : " + course.Date + "<br>" + "Center : " +  
course.center + " " ;
```

```
</script>
```

```
</body>
```

```
</html>
```