

Program 2:

Write a program to display the square of a given numbers using JavaScript.

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

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Square of the number</title>
</head>

<body>
  <script type="text/javascript">
    var num = prompt("enter number of terms")
    var message;
    if (num > 0 && num != null) {
      message = "Numbers and its squares are\n";
      for (i = 1; i <= num; i++) {
        message = message + i + "^2=" + i * i + "\n";
      }
      alert(message);
    }
    else {
      alert("invalid input");
    }
  </script>
</body>

</html>
```