

```

<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link rel="stylesheet" href="prog2.css">
    <title>Square and Cubes</title>
  </head>
  <body>
    <center>
      <h1>Square and Cube</h1>
      <table>
        <thead>
          <th>Number</th>
          <th>Square</th>
          <th>Cube</th>
        </thead>
        <tbody id="table-values">

          </tbody>
        </table>
      </center>

      <script src="prog2.js" charset="utf-8"></script>
    </body>
  </html>

```

```

table {
  border-collapse: collapse;
}

th, td {
  border: 1px solid black;
  padding: 8px;
}

tr:nth-child(odd) {
  background-color: lightgrey;
}

th {
  background-color: black;
  color: white;
}

```

```
var values = document.getElementById('table-values');

for (let i = 0; i < 11; i++) {
  let square_value = i * i;
  let cube_value = square_value * i;

  values.innerHTML += "<tr><td>" + i + "</td><td>" + square_value + "</td><td>" + cube_value
+ "</td></tr>"
}
```