

```
<html>

<head>

  <title>JavaScript Prime</title>

</head>

<style>

  .results {

    border: green 1px solid;

    background-color: aliceblue;

    text-align: left;

    padding-left: 20px;

    height: 150px;

    width: 95%;

  }

  .resultText {

    font-size: 20px;

    font-style: normal;

    color: blue;

  }

</style>

<body>

  <div class="results">

    <h2> Enter the Number </h2>

    <div class="resultText">

      Starting Number: <input type="number" name="number" id="number" required>

      <div class="resultText">

        <p id="result"> </p>

      </div>

    </div>

  </div>

</body>

</html>
```

```

</div>

<div class="resultText">

    Ending Number: <input type="number" name="number" id="number1" required>

    <button type="button" onclick="checkForPrime()"> Submit </button>

    <div class="resultText">

        <p id="result"> </p>

    </div>

</div>

</div>

<script>

function checkForPrime() {

    num = document.getElementById("number").value;
    num1 = document.getElementById("number1").value;
    for (var limit = num; limit <= num1; limit++) {

        var a = false;

        for (var i = 2; i <= limit; i++) {

            if (limit % i === 0 && i !== limit) {

                a = true;

            }

        }

        if (a === false) {

            document.write("<br>" + limit);

        }

    }

}

</script>

</body>

</html>

```

OUTPUT:

Enter the Number

Starting Number:

Ending Number: