

## Classwork: Score Grade

Thursday, November 6, 2025 2:40 PM

**Submission:**

- Push to "javascript\_assignment" repository.
- Save html file as "javascript\_assignment\_5.html"
- If using external JavaScript, name as wish

**Complete the application.**

Context:

- User enter score and then click the button "Check!"
- The script check the score value and print corresponding grade in gradeResult element.

Grade condition:

- 80 - 100 : A
- 70 - 79 : B
- 60 - 69 : C
- 50 - 59 : D
- 0 - 49 : F

If score is not in the proper rage, display "N/A"

Given HTML

```
<html>
  <head>
    <title>Grade Score – Basic JS example</title>
    <script>
      /* Your script goes here */
    </script>
  </head>
  <body>
    <h3>Score to Grade</h3>
    <div>
      Enter a score
      <span>
        <input type="number" id="score" name="score"
min="0" max="100"/>
        <button onclick="gradeCalculation()">Check!
      </button>
      </span>
    </div>
    <div>
      Grade: <span id="gradeResult"></span>
    </div>
  </body>
</html>
```

Expected Result:

**Score to Grade**

Enter a score    
Grade: B