


▼ javascript online compiler - Yal... Online JavaScript Compiler (Edi... +

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JavaScript Online Compiler

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main.js


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```
1 // Prompt the user for the student's score
2 let score = parseFloat(prompt("Enter the student's score (0-100):"));
3
4 // Check if the score is within a valid range
5 if (!isNaN(score) && score >= 0 && score <= 100) {
6   let grade;
7
8   // Determine the grade based on the score
9   if (score >= 90) {
10     grade = 'A';
11   } else if (score >= 80) {
12     grade = 'B';
13   } else if (score >= 70) {
14     grade = 'C';
15   } else if (score >= 60) {
16     grade = 'D';
17   } else {
18     grade = 'F';
19   }
20
21   console.log(`Score: ${score} - Grade: ${grade}`);
22 } else {
23   console.log("Invalid input. Please enter a score between 0 and 100.");
24 }
25
```

Output

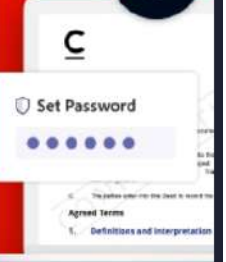
Clear


Enter the student's score (0-100):95  
Score: 95 - Grade: A  
  
=== Code Execution Successful ===



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Share it securely.

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