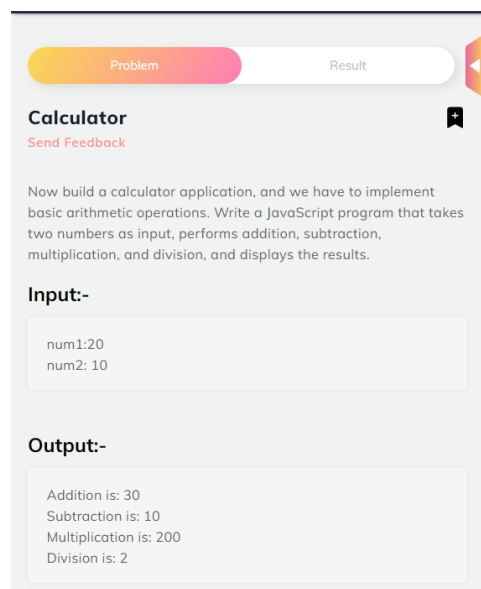


How to attempt coding Problem?

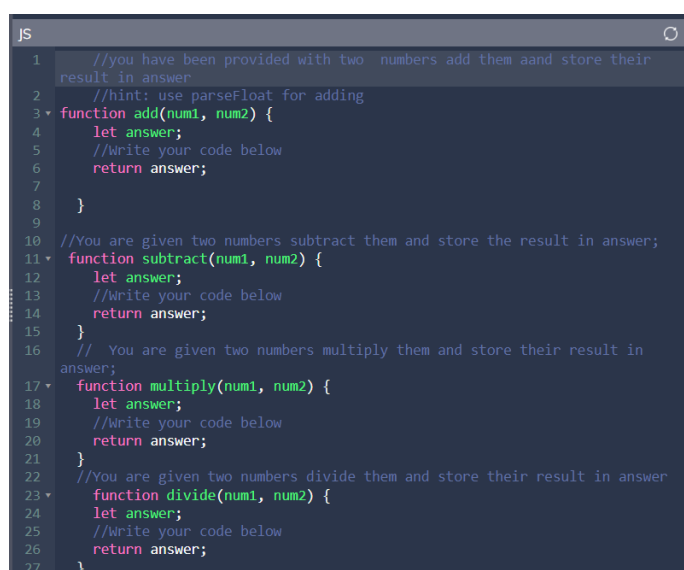
Step 1: Read the Problem statement carefully. Each Problem statement has the description of task to be done along with the Expected input and output which will assist the test cases scenarios.



The screenshot shows a coding problem interface. At the top, there are two tabs: 'Problem' (active) and 'Result'. Below the tabs, the title 'Calculator' is displayed, followed by a 'Send Feedback' link. The problem description states: 'Now build a calculator application, and we have to implement basic arithmetic operations. Write a JavaScript program that takes two numbers as input, performs addition, subtraction, multiplication, and division, and displays the results.' Below the description, there are two sections: 'Input:-' and 'Output:-'. The 'Input:-' section shows 'num1: 20' and 'num2: 10'. The 'Output:-' section shows 'Addition is: 30', 'Subtraction is: 10', 'Multiplication is: 200', and 'Division is: 2'.

Step 2: See the scaffolding file/code. For every Coding problem we have provided a scaffold code for you to work on. Read the comments in scaffold properly before attempting the problem.

NOTE: You should not make any changes in the scaffold code as it may affect the test cases.



```
JS
1 //you have been provided with two numbers add them and store their
  result in answer
2 //hint: use parseFloat for adding
3 function add(num1, num2) {
4   let answer;
5   //write your code below
6   return answer;
7 }
8
9
10 //You are given two numbers subtract them and store the result in answer;
11 function subtract(num1, num2) {
12   let answer;
13   //write your code below
14   return answer;
15 }
16 // You are given two numbers multiply them and store their result in
  answer;
17 function multiply(num1, num2) {
18   let answer;
19   //write your code below
20   return answer;
21 }
22 //You are given two numbers divide them and store their result in answer
23 function divide(num1, num2) {
24   let answer;
25   //write your code below
26   return answer;
27 }
```

Step 3: You should write your code between the lines “**let answer**” and “**return answer**”

The solution should look like this

```
function add(num1, num2) {  
  let answer;  
  answer = parseFloat(num1)+parseFloat(num2);  
  return answer;  
}  
  
// Function to perform subtraction  
function subtract(num1, num2) {  
  let answer;  
  answer = num1-num2;  
  return answer;  
}  
  
// Function to perform multiplication  
function multiply(num1, num2) {  
  let answer;  
  answer = num1*num2;  
  return answer;  
}  
  
// Function to perform division  
function divide(num1, num2) {  
  let answer;  
  answer = num1/num2;  
  return answer;  
}
```