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| DOM: FORM (Input Fields) : how do we collect value from input field and send back. |
| <!DOCTYPE html>  <html>  <head>  <title>Addition Calculator</title>  </head>  <body>  <h1>Number Addition</h1>  <input type="number" id="num1" placeholder="Enter a number">  <input type="number" id="num2" placeholder="Enter another number">  <button id="addButton">Add</button>  <br>  <label>Result:</label>  <input type="text" id="result" readonly>  <script>  // Get references to the input fields and the result field  const num1Input = document.getElementById("num1");  const num2Input = document.getElementById("num2");  const resultInput = document.getElementById("result");  const addButton = document.getElementById("addButton");  // Add click event listener to the "Add" button  addButton.addEventListener("click", function () {  // Parse the input values as numbers  const num1 = parseFloat(num1Input.value);  const num2 = parseFloat(num2Input.value);  // Check if the input values are valid numbers  if (!isNaN(num1) && !isNaN(num2)) {  // Perform the addition  const sum = num1 + num2;  // Display the result in the result input field  resultInput.value = sum;  } else {  // Handle invalid input  resultInput.value = "Invalid input";  }  });  </script>  </body>  </html> |