

SUM_OF_N_NUMBERS.HTML source

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<!--  
Develop a webpage with two text boxes & a button labeled "show".the user can enter a number in the first text box.in clicking the button ,the second text box should display  
-->  
  
<html>  
  <head>  
    <title>Sum of first N natural numbers</title>  
    <script>  
      function findsum() {  
        var n = Number(document.form1.number_n.value)  
        var sum = 0  
        for(var i=1;i<=n;i++) sum+=i  
        document.form1.sum.value=sum  
      }  
    </script>  
    <!-- Students can ignore style tag -->  
    <style>  
      body {font-family: Fantasque Sans Mono, Ubuntu Mono, monospace;}  
      input { width:10em; height:2em; margin:0.2em;}  
    </style>  
  </head>  
  <body>  
    <h1>Sum of first N natural numbers</h1>  
    <form name=form1>  
      Enter a number: <input type=text name=number_n><br>  
      The sum is: <input type=text name=sum><br>  
      <input type=button value="Show" onClick=findsum()>  
    </form>  
  </body>  
</html>
```

SUM_OF_N_NUMBERS.HTML output

Sum of first N natural numbers

Enter a number:

The sum is:

Show