```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <title>JavaScript functions</title>

  </head>
  <body>
    <center>
    <input type="text" id="input-parameter" oninput="executeParameter()" />
    <div id="result"></div>
    </center>

    <script src="prog4.js" charset="utf-8"></script>
  </body>
</html>
```

```javascript
var parameter = document.getElementById('input-parameter');
var result = document.getElementById('result');
var answer = 0;
var vowel = 'z';

function executeParameter() {
 if(isNaN(parameter.value)) {
   var str = parameter.value;
   answer = 0;
   var flag = 0;

   for (let i = 0; i < str.length; i++) {
    switch(str.charAt(i)) {
      case 'a':
      case 'e':
      case 'i':
      case 'o':
      case 'u':
        answer = i+1;
        vowel = str.charAt(i);
        flag = 1;
        break;
     }
     if(flag == 1){
       break;
     }
   }

   if(answer == 0) {
     answer = "Vowel is not present";
   }
   else {
     answer = "Vowel \"" + vowel + "\' at position:" + answer;
   }
 }
```

```
  else {
    answer = parameter.value.toString().split("");
    answer = answer.reverse();
    answer = answer.join("");
  }

  result.innerText = answer;
}
```