

CODES

```
HTML
1 <!doctype html>
2 <html>
3   <head>
4     <title>Age Group</title>
5   </head>
6   <body>
7     <label>Enter your age: <input
8       type="number" id="ageInput" /></label>
9     <button
10       onclick="checkAge()">Check</button>
11     <p id="result"></p>
12
13   <script>
14     function checkAge() {
15       const age =
16         parseInt(document.getElementById("ageInput"
17           ).value)
18       let message = ""
19       if (age < 13) {
20         message = "You are a child."
21       } else if (age >= 13 && age <= 19)
22       {
23         message = "You are a teenager."
24       } else if (age >= 20 && age <= 59)
25       {
26         message = "You are an adult."
27       } else if (age >= 60) {
28         message = "You are a senior."
29       } else {
30         message = "Please enter a valid
31         age."
32       }
33       document.getElementById("result").textCont
34       ent = message
35     }
36   </script>
37 </body>
38 </html>
```

OUTPUT

Enter your age:

You are a child.

Enter your age:

You are a teenager.

Enter your age:

You are an adult.

Enter your age:

You are a senior.