## Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

### Showing results for contents of text-input area



Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

- 3. Error An img element must have an alt attribute, except under certain conditions. For details, consult guidance on providing text alternatives for images.

  From line 42, column 57; to line 42, column 131

  alloon Pop<img src="assets/images/balloon-purple-cropped.png" height="80" width="80"> Maths
- 4. Warning Possible misuse of aria-label. (If you disagree with this warning, file an issue report or send e-mail to www-validator@w3.org.)

```
From line 53, column 17; to line 53, column 137
```

```
<div aria-label="Game Mode" class="btn-group btn-group-toggle d-flex
w-100 container-button-group" data-toggle="buttons">←
```

```
6. Error Attribute autocomplete is only allowed when the input type is color, date, datetime-local, email, hidden, month, number, password, range, search, tel, text, time, url, or week.

From line 55, column 25; to line 55, column 116

⟨input type="radio" aria-label="Multiplication" name="game-mode" autocomplete="off" checked> x↔
```

```
7. Error Attribute autocomplete is only allowed when the input type is color, date, datetime-local, email, hidden, month, number, password, range, search, tel, text, time, url, or week.

From line 58, column 25; to line 58, column 102

<input type="radio" aria-label="Division" name="game-mode" autocomplete="off"> &divi
```

8. Error Named character reference was not terminated by a semicolon. (Or & should have been escaped as & amp; .)

At line 58, column 111

="off"> &divide↔

```
Error Attribute autocomplete is only allowed when the input type is color, date, datetime-local, email, hidden, month, number, password, range, search, tel, text, time, url, or week.

From line 61, column 25; to line 61, column 102

<input type="radio" aria-label="Addition" name="game-mode" autocomplete="off"> + ↔
```

```
10. Error Attribute autocomplete is only allowed when the input type is color, date, datetime-local, email, hidden, month, number, password, range, search, tel, text, time, url, or week.

From line 64, column 25; to line 64, column 105

<input type="radio" aria-label="Subtraction" name="game-mode" autocomplete="off"> -←

autocomplete="off"> -←
```

11. Warning Possible misuse of [aria-label]. (If you disagree with this warning,

file an issue report or send e-mail to www-validator@w3.org.)

From line 76, column 17; to line 76, column 142

⟨div aria-label="Audio Controls" class="btn-group btn-group-toggle d
flex w-100 container-button-group" data-toggle="buttons">←

12. Error Attribute autocomplete is only allowed when the input type is color, date, datetime-local, email, hidden, month, number, password, range, search, tel, text, time, url, or week.

From line 78, column 25; to line 78, column 109

<input type="radio" aria-label="Audio On" name="audio-on" autocomplete="off" checked><i cla

13. Error Attribute autocomplete is only allowed when the input type is color, date, datetime-local, email, hidden, month, number, password, range, search, tel, text, time, url, or week.

From line 81, column 25; to line 81, column 103

<input type="radio" aria-label="Audio Off" name="audio-off" autocomplete="off"><i cla

```
formmethod — Variant to use for form submission

formnovalidate — Bypass form control validation for form submission

formtarget — Browsing context for form submission

name — Name of the element to use for form submission and in the form.elements API

type — Type of button

value — Value to be used for form submission
```

15. Warning Possible misuse of aria-label. (If you disagree with this warning, file an issue report or send e-mail to www-validator@w3.org.)

From line 95, column 17; to line 95, column 147

- 16. Error Attribute autocomplete is only allowed when the input type is color, date, datetime-local, email, hidden, month, number, password, range, search, tel, text, time, url, or week.

  From line 97, column 25; to line 97, column 88

  <input type="radio" name="questions" autocomplete="off" checked> 10 Qu
- 17. Error Attribute autocomplete is only allowed when the input type is color, date, datetime-local, email, hidden, month, number, password, range, search, tel, text, time, url, or week.

  From line 100, column 25; to line 100, column 80

  <input type="radio" name="questions" autocomplete="off"> 20 Qu
- 18. Warning Possible misuse of aria-label. (If you disagree with this warning, file an issue report or send e-mail to www-validator@w3.org.)

  From line 103, column 17; to line 103, column 144

19. Error Attribute autocomplete is only allowed when the input type is color, date, datetime-local, email, hidden, month, number, password, range, search, tel, text, time, url, or week.

From line 105, column 25; to line 105, column 89

<input type="radio" name="difficulty" autocomplete="off" checked>
Easy↔

```
20. Error Attribute autocomplete is only allowed when the input type is color, date, datetime-local, email, hidden, month, number, password, range, search, tel, text, time, url, or week.

From line 108, column 25; to line 108, column 81

<input type="radio" name="difficulty" autocomplete="off"> Mediu
```

```
21. Error Attribute autocomplete is only allowed when the input type is color, date, datetime-local, email, hidden, month, number, password, range, search, tel, text, time, url, or week.

From line 111, column 25; to line 111, column 81

<input type="radio" name="difficulty" autocomplete="off"> Hard↔
```

**Error** Attribute autocomplete not allowed on element button at this point. 22. From line 119, column 29; to line 120, column 100 <button id="btn-mul-div-1" type="button" data-toggle="button"</pre> autocomplete="off" aria-pressed="true"↔ class="btn btn-xl w-100 btn-info btn-text btn-xl-focus-none active">2x, 5x Attributes for element button: Global attributes disabled — Whether the form control is disabled form — Associates the element with a form element <u>formaction</u> — <u>URL</u> to use for <u>form submission</u> formenctype — Entry list encoding type to use for form submission <u>formmethod</u> — Variant to use for <u>form submission</u> <u>formnovalidate</u> — Bypass form control validation for <u>form submission</u> formtarget — Browsing context for form submission name — Name of the element to use for form submission and in the form.elements API type — Type of button value — Value to be used for form submission

```
form — Associates the element with a form element

formaction — URL to use for form submission

formenctype — Entry list encoding type to use for form submission

formmethod — Variant to use for form submission

formnovalidate — Bypass form control validation for form submission

formtarget — Browsing context for form submission

name — Name of the element to use for form submission and in the form.elements API

type — Type of button

value — Value to be used for form submission
```

```
Error Attribute autocomplete not allowed on element button at this point.
24.
     From line 130, column 29; to line 131, column 93
                   <button id="btn-mul-div-3" type="button" data-toggle="button"</pre>
     \verb"autocomplete="off" {\leftarrow}
                                                                     class="btn btn-xl w-100 btn-
     info btn-text btn-xl-focus-none">1x</bu</pre>
     Attributes for element button:
         Global attributes
         <u>disabled</u> — Whether the form control is disabled
         <u>form</u> — Associates the element with a <u>form</u> element
         <u>formaction</u> — <u>URL</u> to use for <u>form submission</u>
         formenctype — Entry list encoding type to use for form submission
         formmethod — Variant to use for form submission
         <u>formnovalidate</u> — Bypass form control validation for <u>form submission</u>
         formtarget — Browsing context for form submission
         name — Name of the element to use for form submission and in the form.elements API
         type — Type of button
         value — Value to be used for form submission
```

```
<u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>

<u>formmethod</u> — Variant to use for <u>form submission</u>

<u>formnovalidate</u> — Bypass form control validation for <u>form submission</u>

<u>formtarget</u> — <u>Browsing context</u> for <u>form submission</u>

<u>name</u> — Name of the element to use for <u>form submission</u> and in the <u>form.elements</u> API

<u>type</u> — Type of button

<u>value</u> — Value to be used for <u>form submission</u>
```

```
Error Attribute autocomplete not allowed on element button at this point.
26.
      From line 141, column 29; to line 142, column 93
                   <button id="btn-mul-div-5" type="button" data-toggle="button"</pre>
      autocomplete="off" \leftarrow
                                                                       class="btn btn-xl w-100 btn-
      info btn-text btn-xl-focus-none">2x</bu</pre>
      Attributes for element button:
         Global attributes
         <u>disabled</u> — Whether the form control is disabled
         form — Associates the element with a form element
         <u>formaction</u> — <u>URL</u> to use for <u>form submission</u>
         <u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>
         <u>formmethod</u> — Variant to use for <u>form submission</u>
         formnovalidate — Bypass form control validation for form submission
         <u>formtarget</u> — <u>Browsing context</u> for <u>form submission</u>
         name — Name of the element to use for form submission and in the form.elements API
         type — Type of button
         <u>value</u> — Value to be used for <u>form submission</u>
```

```
<u>formnovalidate</u> — Bypass form control validation for <u>form submission</u>

<u>formtarget</u> — <u>Browsing context</u> for <u>form submission</u>

<u>name</u> — Name of the element to use for <u>form submission</u> and in the <u>form.elements</u> API

<u>type</u> — Type of button

<u>value</u> — Value to be used for <u>form submission</u>
```

```
28.
      Error Attribute autocomplete not allowed on element button at this point.
     From line 152, column 29; to line 153, column 93
                   <button id="btn-mul-div-7" type="button" data-toggle="button"</pre>
     autocomplete="off" \leftarrow
                                                                      class="btn btn-xl w-100 btn-
     info btn-text btn-xl-focus-none">3x</bu</pre>
     Attributes for element button:
         Global attributes
         disabled — Whether the form control is disabled
         form — Associates the element with a form element
         <u>formaction</u> — <u>URL</u> to use for <u>form submission</u>
         formenctype — Entry list encoding type to use for form submission
         <u>formmethod</u> — Variant to use for <u>form submission</u>
         <u>formnovalidate</u> — Bypass form control validation for <u>form submission</u>
         <u>formtarget</u> — <u>Browsing context</u> for <u>form submission</u>
         name — Name of the element to use for form submission and in the form.elements API
         type — Type of button
         value — Value to be used for form submission
```

```
29.
      Error Attribute autocomplete not allowed on element button at this point.
     From line 155, column 29; to line 156, column 93
                   <button id="btn-mul-div-8" type="button" data-toggle="button"</pre>
     autocomplete="off" \leftarrow
                                                                    class="btn btn-xl w-100 btn-
     info btn-text btn-xl-focus-none">9x</bu</pre>
     Attributes for element button:
         Global attributes
         disabled — Whether the form control is disabled
         form — Associates the element with a form element
         formaction — URL to use for form submission
         <u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>
         <u>formmethod</u> — Variant to use for <u>form submission</u>
         <u>formnovalidate</u> — Bypass form control validation for <u>form submission</u>
         formtarget — Browsing context for form submission
```

```
    name — Name of the element to use for <u>form submission</u> and in the <u>form.elements</u> API
    <u>type</u> — Type of button
    <u>value</u> — Value to be used for <u>form submission</u>
```

```
Error Attribute autocomplete not allowed on element button at this point.
30.
     From line 163, column 29; to line 164, column 93
                  <button id="btn-mul-div-9" type="button" data-toggle="button"
     autocomplete="off"↔
                                                                  class="btn btn-xl w-100 btn-
     info btn-text btn-xl-focus-none">4x</bu
     Attributes for element button:
        Global attributes
        disabled — Whether the form control is disabled
        form — Associates the element with a form element
        formaction — URL to use for form submission
        formenctype — Entry list encoding type to use for form submission
        <u>formmethod</u> — Variant to use for <u>form submission</u>
        formnovalidate — Bypass form control validation for form submission
        formtarget — Browsing context for form submission
        <u>name</u> — Name of the element to use for <u>form submission</u> and in the <u>form.elements</u> API
        type — Type of button
        value — Value to be used for form submission
```

```
Error | Attribute | autocomplete | not allowed on element | button | at this point.
31.
     From line 166, column 29; to line 167, column 93
                  <button id="btn-mul-div-10" type="button" data-toggle="button"</pre>
     autocomplete="off"↔
                                                                    class="btn btn-xl w-100 btn-
     info btn-text btn-xl-focus-none">10x</b</pre>
     Attributes for element button:
         Global attributes
         disabled — Whether the form control is disabled
         form — Associates the element with a form element
         formaction — URL to use for form submission
         <u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>
         <u>formmethod</u> — Variant to use for <u>form submission</u>
         formnovalidate — Bypass form control validation for form submission
         <u>formtarget</u> — <u>Browsing context</u> for <u>form submission</u>
         name — Name of the element to use for form submission and in the form.elements API
         type — Type of button
```

value — Value to be used for form submission

```
Error Attribute autocomplete not allowed on element button at this point.
32.
     From line 174, column 29; to line 175, column 93
                  <button id="btn-mul-div-11" type="button" data-toggle="button"</pre>
     autocomplete="off"\leftarrow
                                                                   class="btn btn-xl w-100 btn-
     info btn-text btn-xl-focus-none">5x</bu
     Attributes for element button:
         Global attributes
         disabled — Whether the form control is disabled
        form — Associates the element with a form element
        formaction — URL to use for form submission
         <u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>
         formmethod — Variant to use for form submission
        formnovalidate — Bypass form control validation for form submission
        <u>formtarget</u> — <u>Browsing context</u> for <u>form submission</u>
         name — Name of the element to use for form submission and in the form.elements API
        type — Type of button
         value — Value to be used for form submission
```

```
Error Attribute autocomplete not allowed on element button at this point.
33.
      From line 177, column 29; to line 178, column 93
                   <button id="btn-mul-div-12" type="button" data-toggle="button"</pre>
      \verb"autocomplete="off" {} {\leftarrow}
                                                                       class="btn btn-xl w-100 btn-
      info btn-text btn-xl-focus-none">11x</b</pre>
     Attributes for element button:
         Global attributes
         <u>disabled</u> — Whether the form control is disabled
         form — Associates the element with a form element
         <u>formaction</u> — <u>URL</u> to use for <u>form submission</u>
         <u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>
         formmethod — Variant to use for form submission
         <u>formnovalidate</u> — Bypass form control validation for <u>form submission</u>
         <u>formtarget</u> — <u>Browsing context</u> for <u>form subm</u>ission
         name — Name of the element to use for form submission and in the form.elements API
         type — Type of button
         value — Value to be used for form submission
```

```
Error Attribute autocomplete not allowed on element button at this point.
34.
     From line 185, column 29; to line 186, column 93
                  <button id="btn-mul-div-13" type="button" data-toggle="button"</pre>
     autocomplete="off"↔
                                                                   class="btn btn-xl w-100 btn-
     info btn-text btn-xl-focus-none">6x</bu
     Attributes for element button:
         Global attributes
         <u>disabled</u> — Whether the form control is disabled
        form — Associates the element with a form element
        formaction — URL to use for form submission
         <u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>
         <u>formmethod</u> — Variant to use for <u>form submission</u>
         <u>formnovalidate</u> — Bypass form control validation for <u>form submission</u>
         formtarget — Browsing context for form submission
         name — Name of the element to use for form submission and in the form.elements API
        type — Type of button
         value — Value to be used for form submission
```

```
Error Attribute autocomplete not allowed on element button at this point.
35.
     From line 188, column 29; to line 189, column 93
                   <button id="btn-mul-div-14" type="button" data-toggle="button"</pre>
     \verb"autocomplete="off" \hookrightarrow
                                                                     class="btn btn-xl w-100 btn-
     info btn-text btn-xl-focus-none">12x</b</pre>
     Attributes for element button:
         Global attributes
         disabled — Whether the form control is disabled
         form — Associates the element with a form element
         <u>formaction</u> — <u>URL</u> to use for <u>form submission</u>
         <u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>
         <u>formmethod</u> — Variant to use for <u>form submission</u>
         formnovalidate — Bypass form control validation for form submission
         formtarget — Browsing context for form submission
         name — Name of the element to use for form submission and in the form.elements API
         type — Type of button
         value — Value to be used for form submission
```

36. Error Attribute [autocomplete] not allowed on element [button] at this point.
From line 198, column 29; to line 199, column 93

```
<button id="btn-add-sub-1" type="button" data-toggle="button"</pre>
                      -----
\verb"autocomplete="off" \leftarrow
                                                            class="btn btn-xl w-100 btn-
info btn-text btn-xl-focus-none">Mixed
Attributes for element button:
   Global attributes
   disabled — Whether the form control is disabled
   form — Associates the element with a form element
   <u>formaction</u> — <u>URL</u> to use for <u>form submission</u>
   formenctype — Entry list encoding type to use for form submission
   formmethod — Variant to use for form submission
   <u>formnovalidate</u> — Bypass form control validation for <u>form submission</u>
   formtarget — Browsing context for form submission
   name — Name of the element to use for form submission and in the form.elements API
   type — Type of button
   value — Value to be used for form submission
```

```
Error Attribute autocomplete not allowed on element button at this point.
37.
     From line 201, column 29; to line 202, column 93
                   <button id="btn-add-sub-2" type="button" data-toggle="button"</pre>
     autocomplete="off"↔
                                                                     class="btn btn-xl w-100 btn-
     info btn-text btn-xl-focus-none">Mixed
     Attributes for element button:
         Global attributes
         disabled — Whether the form control is disabled
         form — Associates the element with a form element
         formaction — URL to use for form submission
         <u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>
         <u>formmethod</u> — Variant to use for <u>form submission</u>
         formnovalidate — Bypass form control validation for form submission
         <u>formtarget</u> — <u>Browsing context</u> for <u>form submission</u>
         <u>name</u> — Name of the element to use for <u>form submission</u> and in the <u>form.elements</u> API
         type — Type of button
         value — Value to be used for form submission
```

```
38. Error Attribute autocomplete not allowed on element button at this point.

From line 209, column 29; to line 210, column 93

⟨button id="btn-add-sub-3" type="button" data-toggle="button"
autocomplete="off" ← class="btn btn-xl w-100 btn-
```

```
Attributes for element button:

Global attributes

disabled — Whether the form control is disabled

form — Associates the element with a form element

formaction — URL to use for form submission

formenctype — Entry list encoding type to use for form submission

formnethod — Variant to use for form submission

formnovalidate — Bypass form control validation for form submission

formtarget — Browsing context for form submission

name — Name of the element to use for form submission and in the form.elements API

type — Type of button

value — Value to be used for form submission
```

```
Error Attribute autocomplete not allowed on element button at this point.
39.
     From line 212, column 29; to line 213, column 93
                   <button id="btn-add-sub-4" type="button" data-toggle="button"</pre>
     autocomplete="off"↔
                                                                    class="btn btn-xl w-100 btn-
     info btn-text btn-xl-focus-none">Mixed
     Attributes for element button:
         Global attributes
         disabled — Whether the form control is disabled
         <u>form</u> — Associates the element with a <u>form</u> element
         formaction — URL to use for form submission
         <u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>
         formmethod — Variant to use for form submission
         <u>formnovalidate</u> — Bypass form control validation for <u>form submission</u>
         <u>formtarget</u> — <u>Browsing context</u> for <u>form submission</u>
         name — Name of the element to use for form submission and in the form.elements API
         type — Type of button
         value — Value to be used for form submission
```

41. Error Attribute href not allowed on element button at this point.

```
From line 228, column 21; to line 228, column 178
             <button type="button" data-toggle="collapse" href="#information" aria-</pre>
expanded="false" aria-controls="information" class="btn btn-xl w-100 btn-info
btn-text">How To
Attributes for element <u>button</u>:
   Global attributes
   disabled — Whether the form control is disabled
   <u>form</u> — Associates the element with a <u>form</u> element
   formaction — URL to use for form submission
   <u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>
   <u>formmethod</u> — Variant to use for <u>form submission</u>
   <u>formnovalidate</u> — Bypass form control validation for <u>form submission</u>
   <u>formtarget</u> — <u>Browsing context</u> for form submission
   name — Name of the element to use for form submission and in the form.elements API
   type — Type of button
   value — Value to be used for form submission
```

```
Error Attribute autocomplete not allowed on element button at this point.
43.
      From line 257, column 17; to line 258, column 75
                    <button id="btn-game-section-home" type="button" data-toggle="button"</pre>
      autocomplete="off"←
                                                        class="btn btn-xl btn-info btn-text btn-
      xl-focus-none">Home↔
      Attributes for element button:
         Global attributes
         <u>disabled</u> — Whether the form control is disabled
         form — Associates the element with a form element
         <u>formaction</u> — <u>URL</u> to use for <u>form submission</u>
         <u>formenctype</u> — Entry list encoding type to use for <u>form submission</u>
         <u>formmethod</u> — Variant to use for <u>form submission</u>
         <u>formnovalidate</u> — Bypass form control validation for <u>form submission</u>
         <u>formtarget</u> — <u>Browsing context</u> for <u>form submission</u>
         <u>name</u> — Name of the element to use for <u>form submission</u> and in the <u>form.elements</u> API
         type — Type of button
```

value — Value to be used for form submission

```
    Warning Section lacks heading. Consider using h2 - h6 elements to add identifying headings to all sections.
    From line 253, column 5; to line 253, column 59
    n -->← <section id="game-section" class="container-xl d-none">←
```

```
45.
      Error Attribute type not allowed on element textarea at this point.
     From line 374, column 29; to line 374, column 166
                  <textarea class="form-control" type="textarea" id="message"
     name="message" placeholder="Enter message" maxlength="6000" rows="7" required>
     </text
     Attributes for element textarea:
         Global attributes
         autocomplete — Hint for form autofill feature
         cols — Maximum number of characters per line
         <u>dirname</u> — Name of form control to use for sending the element's <u>directionality</u> in <u>form</u>
         <u>submission</u>
         <u>disabled</u> — Whether the form control is disabled
         form — Associates the element with a form element
         maxlength — Maximum length of value
         <u>minlength</u> — Minimum <u>length</u> of value
         name — Name of the element to use for form submission and in the form.elements API
         placeholder — User-visible label to be placed within the form control
         <u>readonly</u> — Whether to allow the value to be edited by the user
         required — Whether the control is required for form submission
         rows — Number of lines to show
         wrap — How the value of the form control is to be wrapped for form submission
```

```
46. Error The aria-describedby attribute must point to an element in the same document.

From line 368, column 29; to line 368, column 153

<input type="text" class="form-control" id="name" name="name" aria-describedby="emailHelp" placeholder="Enter name" required>←
```

Document checking completed.

#### Image report

The img elements of the page are shown below categorized by their type of textual alternative. Please review that the images in each group match that group's definition.

#### No textual alternative available, image linked

The following images are links and have no textual alternative available (no alt attribute). Having an img element without a textual alternative as the content of a link is handled ungracefully by popular screen readers.

# Image Location

Not resolvable From line 34, column 25; to line 34, column 100

Not resolvable From line 42, column 57; to line 42, column 131

#### Source

```
1. <!DOCTYPE html>←
 2. <html lang="en">↔
 3.
   <head>↩
        <meta charset="UTF-8">↔
 4.
 5.
        <!-- X-UA-Compatible meta tag, to render web pages in older versions of
    Internet Explorer-->↔
 6.
        <meta http-equiv="X-UA-Compatible" content="ie=edge">←
        <meta name="viewport" content="width=device-width, initial-scale=1">↔
 7.
 8.
        <!-- Link to Balloon Favicon -->↔
        <link rel="shortcut icon" href="assets/images/balloon-favicon.ico"</pre>
 9
    type="image/x-icon">↔
10.
        <!-- Link to Bootstrap 4.4.1 CDN -->↔
        <link rel="stylesheet"</pre>
11.
    href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css"
    integrity="sha384-
    Vkoo8x4CGsO3+Hhxv8T/Q5PaXtkKtu6ug5TOeNV6gBiFeWPGFN9MuhOf23Q9Ifjh"
    crossorigin="anonymous">←
12.
        <!-- Link to Google Fonts -->↔
13.
        <link rel="preconnect" href="https://fonts.gstatic.com">←
14.
        <!-- Link to Nunito font -->↔
15.
        <link href="https://fonts.googleapis.com/css2?</pre>
    family=Nunito:wght@400;600;700&display=swap" rel="stylesheet">←
16.
        <!-- Link to Font Awesome Kit -->↔
17.
        <script src="https://kit.fontawesome.com/7863bec69d.js"</pre>
    crossorigin="anonymous"></script>↔
18.
        <!-- Link to Custom CSS -->↩
19.
        <link rel="stylesheet" href="assets/css/style.css">←
20.
        <!-- Link to Email JS -->↔
        <script type="text/javascript" src="https://cdn.jsdelivr.net/npm/emailjs-</pre>
21.
    com@2/dist/email.min.js"></script>↩
22.
        <title>Balloon Pop Maths</title>←
23. </head>↔
24. <body>←
25.
        <!-- Balloon Pop Maths Home Page, Menu -->↔
26.
        <section id="heading-section" class="container-sm">←
27.
            <!-- Balloon Pop Maths Heading -->↔
28.
            <div class="row">↔
29.
                <!-- Screens smaller than md -->↔
30.
                <div class="col-12 d-md-none container-heading-main text-center">↔
31.
                     <a href="index.html">←
32.
                         <h1 class="heading-main">Balloon</h1>↔
33.
                         <h1 class="heading-main">Pop↔
                             <img src="assets/images/balloon-purple-cropped.png"</pre>
34.
    height="80" width="80"/>↩
                         </h1>↩
35.
                         <h1 class="heading-main">Maths</h1>↔
36.
37.
                     </a>←
38.
                </div>←
39.
                <!-- Screens larger than md -->↔
```

```
<div class="col-12 d-none d-md-block container-heading-main-large</pre>
40.
    text-center">↔
41.
                     <a href="index.html">←
42.
                          <h1 class="heading-main">Balloon Pop<img
    src="assets/images/balloon-purple-cropped.png" height="80" width="80">
    Maths</h1>←
43.
                     </a>←
44.
                 </div>←
45.
             </div>←
        </section>↔
46.
47.
        <!-- Options -->↔
        <section id="options-section" class="container-sm">←
48.
             <div class="row">↔
49.
50.
                 <div class="col-md-2"></div>←
51.
                 <div class="col-md-8">↔
52.
                     <!-- Game Mode Options -->↔
53.
                     <div aria-label="Game Mode" class="btn-group btn-group-toggle d-</pre>
    flex w-100 container-button-group" data-toggle="buttons">←
54.
                          <label id="multiply" class="btn btn-xl w-100 btn-info btn-</pre>
    text active" aria-pressed="true">↩
                              <input type="radio" aria-label="Multiplication"</pre>
55.
    name="game-mode" autocomplete="off" checked> x \leftarrow
                          </label>↩
56.
                          <label id="divide" class="btn btn-xl w-100 btn-info btn-</pre>
57.
    text">↩
58.
                              <input type="radio" aria-label="Division" name="game-</pre>
    mode" autocomplete="off"> &divide↔
59.
                          </label>↩
60.
                          <label id="add" class="btn btn-xl w-100 btn-info btn-text">←
61.
                              <input type="radio" aria-label="Addition" name="game-</pre>
    mode" autocomplete="off"> + \leftarrow
62.
                          </label>↩
63.
                          <label id="subtract" class="btn btn-xl w-100 btn-info btn-</pre>
    text">↔
64.
                              <input type="radio" aria-label="Subtraction" name="game-</pre>
    mode" autocomplete="off"> -\stackrel{\cdot}{\leftarrow}
                          </label>↩
65.
66.
                     </div>←
67.
                     <!-- High Score -->↔
68.
                     <div class="container-button-group d-flex w-100">←
                          <span id="highscore" class="btn-xl-nofill w-100 btn-text-</pre>
69.
    score">High Score: 0 / 10</span> ↔
70.
                     </div>←
71.
                      <!-- Play Button, hidden until window has finished loading -->↔
72.
                     <div class="container-button-group d-flex w-100">←
73.
                          <button id="play" type="button" class="btn btn-xxl w-100 btn-</pre>
    info btn-text">PLAY</button>↔
74.
                     </div>↔
75.
                     <!-- Audio Controls -->↔
                     <div aria-label="Audio Controls" class="btn-group btn-group-</pre>
76.
    toggle d-flex w-100 container-button-group" data-toggle="buttons">↔
77.
                          <label id="audio-on" class="btn btn-xl w-100 btn-info btn-</pre>
    text active">↩
78.
                              <input type="radio" aria-label="Audio On" name="audio-on"</pre>
    autocomplete="off" checked><i class="fas fa-volume-up"></i>↔
79.
                          </label>↩
                          <label id="audio-off" class="btn btn-xl w-100 btn-info btn-</pre>
80.
    text">↩
81.
                              <input type="radio" aria-label="Audio Off" name="audio-</pre>
    off" autocomplete="off"><i class="fas fa-volume-mute"></i>↔
82.
                          </label>↩
83.
                     </div>↔
84.
                     <!-- Options Button -->←
85.
                     <div class="container-button-group d-flex w-100">←
86.
                          <button type="button" data-toggle="collapse" href="#options"</pre>
    aria-expanded="false" aria-controls="options" class="btn btn-xl w-100 btn-info
    btn-text">Options</button>←
```

```
<button id="btn-mul-div-3" type="button" data-</pre>
130.
     toggle="button" autocomplete="off"↔
131.
                                      class="btn btn-xl w-100 btn-info btn-text btn-xl-
     focus-none">1x</button>←
132.
                                  <span class="container-button"></span>←
                                  <button id="btn-mul-div-4" type="button" data-
133.
     toggle="button" autocomplete="off"↔
134.
                                      class="btn btn-xl w-100 btn-info btn-text btn-xl-
     focus-none">7x</button>←
135.
                                  <span class="container-button"></span>←
```

```
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    136.
                                   </div>↔
    137.
                              </div>←
    138.
                              <div class="row">↔
    139.
                                  <div class="col d-flex w-100 container-button">←
    140.
                                       <span class="container-button"></span>←
                                       <button id="btn-mul-div-5" type="button" data-</pre>
    141.
         toggle="button" autocomplete="off"↔
    142.
                                           class="btn btn-xl w-100 btn-info btn-text btn-xl-
         focus-none">2x</button>←
    143.
                                       <span class="container-button"></span>←
    144.
                                       <button id="btn-mul-div-6" type="button" data-
         toggle="button" autocomplete="off"↔
                                           class="btn btn-xl w-100 btn-info btn-text btn-xl-
    145.
         focus-none">8x</button>←
    146.
                                       <span class="container-button"></span>←
    147.
                                   </div>←
    148.
                              </div>↔
                              <div class="row">↔
    149.
    150.
                                   <div class="col d-flex w-100 container-button">←
    151.
                                       <span class="container-button"></span>←
    152.
                                       <button id="btn-mul-div-7" type="button" data-</pre>
         toggle="button" autocomplete="off"↔
                                           class="btn btn-xl w-100 btn-info btn-text btn-xl-
    153.
         focus-none">3x</button>←
    154.
                                       <span class="container-button"></span>←
                                       <button id="btn-mul-div-8" type="button" data-
    155.
         toggle="button" autocomplete="off"\leftarrow
    156.
                                           class="btn btn-xl w-100 btn-info btn-text btn-xl-
         focus-none">9x</button>←
    157.
                                       <span class="container-button"></span>←
    158.
                                   </div>←
    159.
                              </div>←
    160.
                              <div class="row">↔
    161.
                                   <div class="col d-flex w-100 container-button">←
    162.
                                       <span class="container-button"></span>←
                                       <button id="btn-mul-div-9" type="button" data-</pre>
    163.
         toggle="button" autocomplete="off"↔
    164.
                                           class="btn btn-xl w-100 btn-info btn-text btn-xl-
         focus-none">4x</button>←
    165.
                                       <span class="container-button"></span>←
                                       <button id="btn-mul-div-10" type="button" data-
    166.
         toggle="button" autocomplete="off"↔
    167.
                                           class="btn btn-xl w-100 btn-info btn-text btn-xl-
         focus-none">10x</button>←
    168.
                                       <span class="container-button"></span>←
    169.
                                  </div>↔
    170.
                              </div>←
    171.
                              <div class="row">↔
    172.
                                   <div class="col d-flex w-100 container-button">←
    173.
                                       <span class="container-button"></span>←
    174.
                                       <button id="btn-mul-div-11" type="button" data-</pre>
         toggle="button" autocomplete="off"\leftarrow
    175.
                                           class="btn btn-xl w-100 btn-info btn-text btn-xl-
         focus-none">5x</button>←
    176.
                                       <span class="container-button"></span>←
    177.
                                       <button id="btn-mul-div-12" type="button" data-
         toggle="button" autocomplete="off"↔
                                           class="btn btn-xl w-100 btn-info btn-text btn-xl-
    178.
         focus-none">11x</button>←
    179.
                                       <span class="container-button"></span>←
    180.
                                   </div>↩
    181.
                              </div>←
    182.
                              <div class="row">↔
    183.
                                   <div class="col d-flex w-100 container-button">←
    184.
                                       <span class="container-button"></span>←
    185.
                                       <button id="btn-mul-div-13" type="button" data-
         toggle="button" autocomplete="off"↔
```

https://validator.w3.org/nu/#I54c111 19/24

```
186.
                                      class="btn btn-xl w-100 btn-info btn-text btn-xl-
     focus-none">6x</button>←
187.
                                  <span class="container-button"></span>←
                                  <button id="btn-mul-div-14" type="button" data-</pre>
188.
     toggle="button" autocomplete="off"↔
189.
                                      class="btn btn-xl w-100 btn-info btn-text btn-xl-
     focus-none">12x</button>←
190.
                                  <span class="container-button"></span>←
191.
                              </div>↔
192.
                          </div>←
193.
                     </div>↔
194.
                     <div id="options-add-subtract">←
195.
                         <div class="row">↔
196.
                              <div class="col d-flex w-100 container-button">←
197.
                                  <span class="container-button"></span>←
198.
                                  <button id="btn-add-sub-1" type="button" data-
     toggle="button" autocomplete="off"↔
199.
                                      class="btn btn-xl w-100 btn-info btn-text btn-xl-
     focus-none">Mixed to 10</button>←
200.
                                  <span class="container-button"></span>←
201.
                                  <button id="btn-add-sub-2" type="button" data-
    toggle="button" autocomplete="off"↔
202.
                                      class="btn btn-xl w-100 btn-info btn-text btn-xl-
    focus-none">Mixed to 20</button>←
203.
                                  <span class="container-button"></span>←
204.
                              </div>↩
205.
                          </div>←
206.
                         <div class="row">↔
207.
                              <div class="col d-flex w-100 container-button">←
208.
                                  <span class="container-button"></span>←
209.
                                  <button id="btn-add-sub-3" type="button" data-</pre>
     toggle="button" autocomplete="off"↔
                                      class="btn btn-xl w-100 btn-info btn-text btn-xl-
210.
     focus-none">Mixed to 50</button>↔
211.
                                  <span class="container-button"></span>←
212.
                                  <button id="btn-add-sub-4" type="button" data-</pre>
    toggle="button" autocomplete="off"↔
213.
                                      class="btn btn-xl w-100 btn-info btn-text btn-xl-
     focus-none">Mixed to 100</button>←
214.
                                  <span class="container-button"></span>←
215.
                              </div>←
216.
                         </div>←
217.
                     </div>←
218.
                 </div>←
219.
                 <div class="col-md-2"></div>←
220.
             </div>↔
221.
         </section>←
222.
         <!-- Information -->↔
223.
         <section id="information-section" class="container-sm">←
224.
             <div class="row">↔
225.
                 <div class="col-md-2"></div>↔
226.
                 <div class="col-md-8">↔
227.
                     <div class="container-button-group d-flex w-100">←
                          <button type="button" data-toggle="collapse"</pre>
228.
    href="#information" aria-expanded="false" aria-controls="information" class="btn
    btn-xl w-100 btn-info btn-text">How To Play</button>←
229.
                     </div>←
230.
                 </div>←
231.
             </div>←
232.
             <!-- Collapsing Information -->↔
233.
             <div class="row collapse" id="information">←
234.
                 <div class="col-md-2"></div>↔
                 <div class="col-md-8">←
235.
236.
                     <!-- Information Text -->↩
237.
                     <div class="container-text-information">←
238.
                         ←
```

</div>←

<div class="col-lg-6 p-0 m-0">↔

</div>↔

</div>←

290.

291.

292.

293.

```
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    294.
                              <div class="row canvas-balloon p-0 m-0">←
    295.
                                  <div class="col d-flex justify-content-center p-0 m-0">←
    296.
                                      <canvas id="canvas-balloon-right-1"></canvas>↔
    297.
                                      <div id="balloon-answer-text-right-1" class="balloon-</pre>
         answer-text balloon-answer-text-top">18</div>↔
    298.
                                  </div>←
    299.
                                  <div class="col d-flex justify-content-center p-0 m-0">←
    300.
                                      <canvas id="canvas-balloon-right-2"></canvas>↔
    301.
                                      <div id="balloon-answer-text-right-2" class="balloon-</pre>
         answer-text balloon-answer-text-bottom">18</div>←
    302.
                                  </div>←
    303.
                              </div>↩
    304.
                              <div class="row canvas-balloon p-0 m-0">←
    305.
                                  <div class="col d-flex justify-content-center p-0 m-0">←
    306.
                                      <canvas id="canvas-balloon-right-3"></canvas>↔
    307.
                                      <div id="balloon-answer-text-right-3" class="balloon-</pre>
         answer-text balloon-answer-text-top">18</div>←
    308.
                                  </div>↔
    309.
                              </div>↔
    310.
                          </div>←
    311.
                     </div>←
    312.
                     <!-- Game Controls - 3 columns, stacked on small devices -->↔
    313.
                     <div class="row game-section-controls p-0 m-0">←
                          <div class="col-md-4">↔
    314.
    315.
                              <div class="row">↔
    316.
                                  <div id="audio-controls" class="col-2">←
    317.
                                      <i id="mute" class="fas fa-volume-up"></i>↔
    318.
                                  <div id="health" class="col-8">↔
    319.
    320.
                                      <i id="heart1" class="fas fa-heart"></i>↔
                                      <i id="heart2" class="fas fa-heart">√/i>↔
    321.
                                      <i id="heart3" class="fas fa-heart"></i>
    322.
                                      <i id="heart4" class="fas fa-heart"></i>↔
    323.
    324.
                                      <i id="heart5" class="fas fa-heart"></i>↔
    325.
                                  </div>←
    326.
                                  <div class="col-2"></div>←
    327.
                              </div>←
    328.
                          </div>↔
    329.
                          <div class="col-md-4">←
    330.
                              <div id="question">10 x 10</div>
    331.
                          </div>↔
    332.
                          <div class="col-md-4">↔
    333.
                          </div>←
    334.
                     </div>←
    335.
                 </div>←
    336.
             </section>←
    337.
             <!-- Feedback modal -->↔
             <div id="modal-feedback" class="modal" tabindex="-1" role="dialog">←
    338.
                 <div class="modal-dialog modal-dialog-centered" role="document">\leftarrow
    339.
    340.
                     <div class="modal-content">←
                          <div class="modal-header">↔
    341.
    342.
                              <h2 id="modal-feedback-heading-text" class="modal-</pre>
         title">Modal Title</h2>↔
    343.
                              <button type="button" class="close" data-dismiss="modal"</pre>
         aria-label="Close">↩
    344.
                              <span aria-hidden="true">&times;</span>↔
    345.
                              </button>←
    346.
                          </div>←
    347.
                          <div class="modal-body">←
    348.
                              Modal content.↔
    349.
                          </div>↩
    350.
                     </div>←
    351.
                 </div>↔
    352.
             </div>←
    353.
             <!-- Contact modal -->↔
    354.
             <div id="modal-contact" class="modal" tabindex="-1" role="dialog">↔
                 <div class="modal-dialog modal-dialog-centered" role="document">←
    355.
```

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    356.
                      <div class="modal-content">↔
    357.
                          <div class="modal-header">↔
    358.
                              <h2 id="modal-contact-heading-text" class="modal-</pre>
         title">Contact Developer</h2>↔
    359.
                              <button type="button" class="close" data-dismiss="modal"</pre>
         aria-label="Close">↔
    360.
                              <span aria-hidden="true">&times;</span>↔
    361.
                              </button>←
    362.
                          </div>←
    363.
                          <div class="modal-body">↔
    364.
                              <!-- sendMail javascript function run on submit -->↔
    365.
                              <form id="contact" onsubmit="return sendMail(this);">←
    366.
                                  Please feel free to contact me with suggestions on how
         I can improve Balloon Pop Maths, or if you need a developer to make your ideas
         reality! ↔
    367.
                                  <div class="form-group">←
    368.
                                       <input type="text" class="form-control" id="name"</pre>
         name="name" aria-describedby="emailHelp" placeholder="Enter name" required>↔
    369.
                                  </div>←
    370.
                                  <div class="form-group">←
    371.
                                       <input type="email" class="form-control" id="email"</pre>
         name="email" placeholder="Enter email" required>↔
    372.
                                  </div>↩
    373.
                                  <div class="form-group">←
    374.
                                       <textarea class="form-control" type="textarea"
         id="message" name="message" placeholder="Enter message" maxlength="6000" rows="7"
         required></textarea>↩
    375.
                                  </div>↩
    376.
                                  <div id="form-buttons" class="text-right">←
    377.
                                       <button type="button" class="btn btn-lg btn-</pre>
         secondary" data-dismiss="modal">Close</button>↔
                                       <button type="submit" id="form-submit" class="btn</pre>
    378.
         btn-lg btn-primary">Submit</button>←
    379.
                                  </div>←
    380.
                              </form>←
    381.
                          </div>←
    382.
                      </div>↩
    383.
                 </div>↔
             </div>←
    384.
    385.
             <!-- Footer -->↔
    386.
             <footer class="container-sm">←
    387.
                 <div class="container-footer">←
    388.
                      <a href="#modal-contact" data-toggle="modal" data-target="#modal-</pre>
         contact">Contact Developer</a>↔
    389.
                      <a href="https://github.com/richardhenyash" target="_blank"><i</pre>
         class="fab fa-github-square fa-lg"></i></a>↔
    390.
                 </div>←
    391.
             </footer>←
    392.
             <!-- JavaScript links -->↩
    393.
             <script src="https://code.jquery.com/jquery-3.2.1.js" integrity="sha256-</pre>
         DZAnKJ/6XZ9si04Hgrsxu/8s717jcIzLy3oi35EouyE=" crossorigin="anonymous"></script>↔
    394.
             <script
         src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.js"
         integrity="sha384-
         Q6E9RHvbIyZFJoft+2mJbHaEWldlvI9IOYy5n3zV9zzTtmI3UksdQRVvoxMfooAo"
         crossorigin="anonymous"></script>്
    395.
             <script
         src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js"
         integrity="sha384-
         wfSDF2E50Y2D1uUdj003uMBJnjuUD4Ih7YwaYd1iqfktj0Uod8GCEx130g8ifwB6"
         crossorigin="anonymous"></script>↔
    396.
             <script src="assets/js/initialisation.js"></script>←
    397.
             <script src="assets/js/audio.js"></script>↔
    398.
             <script src="assets/js/animation.js"></script>←
    399.
             <script src="assets/js/display.js"></script>←
    400.
             <script src="assets/js/game-logic.js"></script>←
    401.
             <script src="assets/js/mail.js"></script>←
```

```
402. <script src="assets/js/maths.js"></script>↔
403. <script src="assets/js/events.js"></script>↔
404. </body>↔
405. </html>
```

Used the HTML parser.

Total execution time 33 milliseconds.

About this checker • Report an issue • Version: 21.3.20