MICROACADEMIA DE PROGRAMACIÓN, PROGRAMACIÓN WEB I, RESUMEN 4 SEMESTRE PRIMAVERA 2019

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ı. <article></article>	Specifies independent, self-contained content	26. <output></output>	Represents the result of a calculation
2. <aside></aside>	Defines some content aside from the content it	27. 	Starts a paragraph
	is placed in	28. <script></th><td>Used to embed or reference executable code</td></tr><tr><th>3. <audio></th><th>Defines sound</th><th>29. <section></th><th>Defines sections such as headers or footers</th></tr><tr><th>4. <br></th><th>Used for a line break</th><th rowspan=2>30. <source></th><th rowspan=2>Used to specify multiple media resources for media elements, such as <video>, <audio>, and <picture></th></tr><tr><th>5. <button></th><th>Defines a clickable button</th></tr><tr><th>6. <canvas></th><th>Used to draw graphics, on the fly, via scripting (usually JavaScript)</th><th>31. </th><th>Used to group inline-elements in a document</th></tr><tr><th>7. <caption></th><th>Defines a table caption</th><th></th><th>Example:</th></tr><tr><th>8. <datalist></th><td>Specifies a list of pre-defined options for an <input> element</td><th></th><td>My mother has blue eyes.</td></tr><tr><th>9. <details></th><th>Specifies additional details that the user can view or hide on demand</th><th>32. <style></th><th>Used to change the color of text on a page</th></tr><tr><th>10. <div></th><th>Defines a division or a section in an HTML document</th><th>33. <summary></th><th>Defines a visible heading for the <details> element</th></tr><tr><th>11. <!DOCTYPE></th><th>Tells the browser which version of HTML the</th><th>34. <svg></th><th>Defines a container for SVG graphics</th></tr><tr><th></th><td>page is using</td><th>35. <textarea></th><td>Defines a multi-line text input control. Can hold an unlimited number of characters</td></tr><tr><th>12. <fieldset></th><th>Groups related elements in a form</th><th>36. <track></th><th>Specifies text tracks for media elements</th></tr><tr><th>13. <figure></th><th>Specifies self-contained content</th><th></th><th>(<audio> and <video>)</th></tr><tr><th>14. <footer></th><th>Defines a footer for a document or section Defines a form that is used to collect user</th><th>37. </th><th>Defines an unordered (bulleted) list</th></tr><tr><th>15. <form></th><th>input</th><th>38. <video></th><th>Specifies video</th></tr><tr><th>16. <h1> through <h6></th><td>Placed before a header of a page</td><th>39. action attribute</th><td>Informs the browser what page (or script) to call once the "submit" button is pressed</td></tr><tr><th>17. <header></th><th>Represents a container for introductory content</th><th>40. Background property</th><th>Sets all the background properties in one declaration</th></tr><tr><th></th><th>Example: <header> <h1>Most important heading here</h1> <h3>Less important heading here</h3> Some additional information here</th><th></th><th>Example: body { background: lightblue url("img_tree.gif") no- repeat fixed center; }</th></tr><tr><th></th><td></header></td><th>41. Block element</th><td>An element that always starts on a new line and takes up the full width available</td></tr><tr><th>18. <iframe></th><th>Specifies an inline frame. An inline frame is used to embed another document within the current HTML document.</th><th>42. Border- color property</th><th>Sets the color of an element's four borders</th></tr><tr><th>19. </th><td>Defines an image</td><th>43. Border-</th><td>Sets the style of an element's four borders</td></tr><tr><th>20. <\i></th><th>Defines a list item</th><th>style</th><th>2212 the express an elemente roof borders</th></tr><tr><th>21. 1.</th><td>Defines a link between a document and an external resource</td><th>property</th><td>Example: div {border-style: dotted;}</td></tr><tr><th>22. <meta></th><th>Provides metadata (data information)about the HTML document</th><th>44. Border- width</th><th>Sets the width of an element's four borders</th></tr><tr><th>23. <nay></th><td>Defines a set of navigation links</td><th>property</th><td>Example: div {border-width: thin;}</td></tr><tr><th>24. </th><th>Defines an ordered list</th><th></th><th>ary (bolder-width tilling</th></tr><tr><th>25. <option></th><th>Defines an option in a select list</th><th></th><th></th></tr><tr><th></th><td></td><th></th><td></td></tr></tbody></table></script>	

45. Box model	A box that wraps around every HTML element. It consists of: margins, borders, padding, and	58. Font-family element	Specifies the font for an element
46. Color	the actual content Specifies the color of content	59. Font-size property	Specifies the size of a font
property	Example: body { color: red; }	60. Font-style property	Specifies the style of a font
		61. Font-weight property	Sets how thick or thin characters in text should be displayed
47. CSS absolute positioning	An element positioned relative to the nearest positioned ancestor	62. Form method attribute	Specifies how to send form-data (the form-data is sent to the page specified in the action attribute)
48. CSS align	Centers an element horizontally and vertically	63. id	Specifies a unique id for an HTML element
49. CSS float property	Used for positioning and layout on web pages. Can have one of the following values: left - The element floats to the left of its container right- The element floats to the right of its container none - The element does not float (will be displayed just where it occurs in the text). This is default inherit - The element inherits the float value of its parent		In this example, the ".city" is the id: .city { background-color: tomato; color: white; padding: 10px;
		64. Inline element	An element that does not start on a new line and only takes up as much width as necessary.
		65. inline style sheet	A style within the <style> element</th></tr><tr><th>66. max-width</th><th>Specifies the maximum width of an element (as opposed to taking up the whole page)`</th></tr><tr><th>50. CSS framework</th><th>A pre-prepared software framework that is meant to allow for easier, more standards-compliant web design</th><th>67. media query</th><th>Uses the @media rule to include a block of CSS properties only if a certain condition is true</th></tr><tr><th>51. CSS overflow</th><th>Controls what happens to content that is too big to fit into an area</th><th>68. pseudo-class</th><th>Used to define a special state of an element</th></tr><tr><th>property</th><th>big to it into an alea</th><th>· ·</th><th>An element that clearly describes its</th></tr><tr><th>52. CSS relative positioning</th><th>A CSS element positioned relative to its normal position</th><th></th><th>meaning to both the browser and the developer.</th></tr><tr><th>53. CSS selector</th><th>Selects the content you want to style</th><th>70. Target attribute</th><th><pre> Specifies where to open the linked document</pre></th></tr><tr><th rowspan=4>54. CSS syntax</th><th rowspan=4>A group of a selector and a declaration Selector example: h1 Declaration example: { color: red; text-align: center; }</th><th>attribute</th><th>Example: <a href="https://www.w3schools.com"</th></tr><tr><th>. Tout alien</th><th>target="_blank">Visit W3Schools</th></tr><tr><th>71. Text-align property</th><th>Specifies the horizontal alignment of text in an element</th></tr><tr><th>72. Text-</th><th>Specifies the color of the text-decoration</th></tr><tr><th>55. declaration</th><th>The code within curly braces { }</th><th>decoration- color</th><th>Example:</th></tr><tr><th>56. element</th><th>Anything within two angled brackets</th><th>property</th><th>p { text-decoration: underline;</th></tr><tr><th>57. external</th><th>Example: https://example.com/red/<a href="https://example.com/re</th><th></th><th>text-decoration-color: red; }</th></tr><tr><th>style sheet</th><th>A style within the <link> element</th><th></th><th>,</th></tr></tbody></table></style>

73. Text-decoration-line property	Sets the kind of text decoration to use (like underline, overline, line-through)
74. Text-decoration property	Specifies the decoration added to text, and is a shorthand property for:
	text-decoration-line (required)
	text-decoration-color
	text-decoration-style
75. Text-decoration-style property	Sets the style of the text decoration (like solid, wavy, dotted, dashed, double)
	Example:
	div.a {
	text-decoration-line: underline;
	text-decoration-style: solid;
	}
76. Text-indent property	Specifies the indentation of the first line in a text-block
77. Viewport	The visible area of a web page
78. Visibility element	Specifies if an element is visible
	Example:
	h2.a {
	visibility: visible;
	}
	h2.b {
	visibility: hidden;
	}