Name: _____   Date: _____

Answer Key: Build Your Own Website Quiz for 2nd Grade

Beyond simple screens—practice using structural tags, style colors, and button clicks to turn a blank page into a digital neighborhood center.

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1. If you are using HTML to build a digital house, which part of the house is the HTML?

Answer: C) The wooden frame and walls

> HTML provides the structure and organization for a webpage, just like a frame and walls provide the structure for a house.

2. True or False: CSS is used to change the color of text on a website.

Answer: A) True

> CSS stands for Cascading Style Sheets, and its main job is to handle the look and design, including colors and fonts.

3. To make a character move when you press a key on your keyboard, you would use _____.

Answer: C) JavaScript

> JavaScript is the coding language that adds movement and interactivity, such as reacting to key presses.

4. Imagine you want to put a picture of a puppy on your site. Which tool helps the computer find the image file?

Answer: B) An HTML tag

> Information like images and paragraphs are placed onto a page using HTML tags to identify the content.

5. True or False: JavaScript makes a website look pretty with ribbons and rainbows.

Answer: B) False

> False. While JavaScript handles how things move, the 'pretty' decorations are usually done with CSS styling.

6. You see a button that says 'Click for Magic!' What language is most likely making the magic happen when you click?

Answer: A) JavaScript

Actions that happen in response to a user click are programmed using JavaScript.

7. Setting the font size to 'Large' so your grandma can read the text is a job for _____.

Answer: B) CSS

CSS is used for all visual adjustments, including choosing font sizes and styles.

8. You want to organize your website by adding a 'List of Favorite Snacks.' Which tool helps you make that list?

Answer: C) HTML

HTML is responsible for putting content like lists and paragraphs onto the webpage in an organized way.

9. True or False: Every website needs only HTML to be safe and interactive.

Answer: B) False

False. While you can use only HTML, you need CSS for styling and JavaScript for modern interactivity.

10. A pop-up message that says 'Welcome to the Jungle!' when the page loads is created using _____.

Answer: C) JavaScript

Pop-up alerts and messages that occur based on events (like a page loading) are core JavaScript functions.