

Congratulations! You passed!

Grade received 100%

Latest Submission Grade 100% To pass 70% or higher

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1 / 1 point

1. Which of the following ways of applying CSS has the highest priority, and will override the other ways	1/1 point
○ An external CSS file	
O Internal CSS, applied within the " <style>" attribute in HTML markup</td><td></td></tr><tr><td>Whichever way is specified in the HTML markup</td><td></td></tr><tr><td>Inline CSS, placed directly in each HTML element</td><td></td></tr><tr><td>Correct Correct. Inline CSS has the highest order of precedence, and will override other styles. Review t Styling HTML* video for more details on this.</td><td>:he "CSS –</td></tr><tr><td></td><td></td></tr><tr><td>2. Select all of the following which are true in describing a fluid and/or fixed layout.</td><td>1/1 point</td></tr><tr><td>Elements in a fluidlayout have flexible widths and heights</td><td></td></tr><tr><td> Correct Correct. The widths and heights of elements in a fluid layout are flexible and can change. Revie Styling HTML" video for more details on this. </td><td>w the "CSS</td></tr><tr><td>☐ Fluid layouts should always be used when designing a website</td><td></td></tr><tr><td>☐ A fixed layoutspecifies element sizes using percentages</td><td></td></tr><tr><td>Fixed layouts are independent of screen sizes, and their values do not change</td><td></td></tr><tr><td>○ Correct Correct. Fixed layouts specify the height and width of elements which remain the same regardle the website is accessed. Review the "CSS - Styling HTML" video for more details on this.</td><td>ess of how</td></tr><tr><td></td><td></td></tr><tr><td>3. Which of the following tags define a caption for a < fieldset > element?</td><td>1 / 1 point</td></tr><tr><td>O <caption></td><td></td></tr><tr><td><legend></td><td></td></tr><tr><td>O <title></td><td></td></tr><tr><td>○ <label></td><td></td></tr><tr><td>Correct Correct. The <legend> tag is used to define a caption for a < fieldset > element. Review the "Add HTML Elements" reading for more details on this.</td><td>ditional</td></tr><tr><td></td><td></td></tr><tr><td>4. What is a modifier?</td><td>1/1 point</td></tr><tr><td></td><td>2,2,2,</td></tr><tr><td>A method used to modify CSS styling applied to an HTML element</td><td></td></tr><tr><td> The term used to refer to a JavaScript class which updates content on a webpage A special class modifies the appearance of elements by applying a CSS attribute based on the co </td><td>ndition</td></tr><tr><td>described</td><td>nation</td></tr><tr><td>A type of button which allows you to modify content in a form</td><td></td></tr><tr><td>Correct Correct. Modifiers are used in utility frameworks, such as Tailwind CSS, to conditionally apply a class to an element. Modifiers, which describe the condition you want to target, are added befor name. Review the "CSS Frameworks" video for more details on this.</td><td></td></tr><tr><td></td><td></td></tr><tr><td>Which compation to give used to display any content which is indirectly soluted to the main content of the</td><td>ne document?</td></tr><tr><td>5. Which semantic tag is used to display any content which is indirectly related to the main content of the</td><td>ne document? 1/1 point</td></tr><tr><td>(aside></td><td></td></tr><tr><td>O <details></td><td></td></tr><tr><td>O <section></td><td></td></tr><tr><td>() <article></td><td></td></tr><tr><td>Correct Correct. The <aside> tag provides additional information that is related to the main content. Re "Common HTML5 Tags and Structural Elements" reading for more details on this.</td><td>eview the</td></tr><tr><td></td><td></td></tr></tbody></table></style>	

∩ list

6. Which type of input control would be most apt for selecting heightin a form?

range number tel Correct Correct. Using the `number` type would allow the user to enter any custom number, as well as allow you to set a range/step (e.g. if you only want to allow whole numbers, with a maximum of 2m). Review the "HTML5 Input Element: Attributes for the Input Tag" video for more details on this.	
7. Which of the following is a disadvantage of a Component Framework? © Components are limited only to what the framework provides ○ Download size of HTML markup is increased ○ It is more difficult to maintain a uniform style throughout the website ○ HTML markup is more verbose since styles are mixed with content ○ Correct Correct. Since component frameworks provide you with pre-styled components, you are limited to using these components. Styling anything else requires the use of Vanilla CSS or an additional framework. Review the "CSS Frameworks" video for more details on this.	1/1 point
8. Which tag is used to represent an independent item of content in a document, which can be meaningful on its own? <div> <section> <details> <article> Correct Correct. The <article> tag represents a block of code that can logically stand alone. Review the "Common HTML5 Tags and Structural Elements" reading for more details on this.</article></article></details></section></div>	1/1 point
9. Which element defines a caption for the <figure> element?</figure>	1/1 point
"Common HTML5 Tags and Structural Elements" reading for more details on this. 10. Which type of input control can be used to accept only numbers in a form? In number In integer Itel Idigit Correct Correct. The input type - number takes a numeric value as input. Review the "HTML5 Input Element: Attributes for the Input Tag" video for more details on this.	1/1 point