Quick Check Answers

Session 1.1

1. A markup language is a language that describes the content and structure of a document by identifying or tagging different elements in the document.
2. XHTML is an XML vocabulary based on HTML. Unlike HTML, XHTML forces strict compliance with its syntax rules and non-complying documents are not rendered.
3. The W3C, or World Wide Consortium,is a group of Web designers and programmers tasked with developing a common set of HTML standards for all Web browsers to follow. The WHATWG, or Web Hypertext Application Technology Group, is a group that formed to develop a rival version to XHTML 2.0 called HTML5. The mission of the WHATWG was eventually adopted by the W3C.
4. A doctype, or Document Type Declaration, is a statement that indicates the HTML language in which an HTML document is written. It is used by validators to test for compliance with HTML standards and as a method of switching browsers between operating in standards mode and quirks mode.
5. The inner tags are not completely nested within the outer tags.
6. White space consists of the blank spaces, tabs, and line breaks found within a text file. HTML treats consecutive occurrences of white space as a single blank space.
7. The aside element.
8. The footer element.

Session 1.2

1. <hgroup>  
   <h1>The J-Prop Shop</h1>  
   <h2>Product List</h2>  
   </hgroup>
2. <h1>Hamlet<br />  
   by William Shakespeare</h1>
3. <ol>  
   <li>Packers</li>  
   <li>Bears</li>  
   <li>Lions</li>  
   <li>Vikings</li>  
   </ol>
4. <linkhref="uwstyles.css" rel="stylesheet" type="text/css" />  
   This link element should be placed within the document head.
5. <imgsrc="portrait.gif" alt="David Vinet" width="250" height="300" />
6. <figure>  
   <imgsrc="portrait.gif" alt="David Vinet" width="250" height="300" />  
   <figcaption>David Vinet, owner of the J-Prop Shop</figcaption>  
   </figure>
7. &#8482;
8. &beta;