Chapter 9 Review Question Answers

- 1. The five general Web site categories are personal, commercial, informational, media, and portal.
- 2. A personal Web site conveys the opinions, knowledge, or skills of an individual.
- 3. a) A portfolio is a collection of work that clearly illustrates effort, progress, and achievement of knowledge and skills.
 - b) An electronic portfolio stores and presents portfolio content in a digital format such as a Web site.
 - c) *Answers will vary*. Three reasons why electronic portfolios are preferred are:
 - 1. They are interactive.
 - 2. They can include sound, video, and digital images.
 - 3. They are easy to distribute and share.
- 4. Answers will vary. Four elements that could be included in an electronic portfolio designed for admission to college are academic information, work experience, volunteer experience, and samples of school projects.
- 5. a) The purpose of an informational Web site is to display factual information about a particular topic.
 - b) Answers will vary. Three elements or content that are often included on an informational Web site are a site map, a search form, and tables of tabular data.
- 6. a) The purpose of a corporate presence Web site is to present information about a company's products or services.
 - b) Branding is a technique of raising awareness about a company by making a company logo visible in many places.
 - c) Answers will vary. Three elements or content that are often included on a corporate presence Web site are a list of products or services, a company history, and a FAQ page.
- 7. a) The Dreamweaver site map resembles a sketch of the navigation structure.
 - b) Red text indicates a broken link in the site map.

- 8. a) A FAQ page contains frequently asked questions and their answers.
 - b) The purpose of a FAQ page is to provide answers to commonly asked questions without the user having to call or send an e-mail.
- 9. a) An external hyperlink is a hyperlink that displays a Web page document that is from another Web site.
 - b) Another name for an external hyperlink is an absolute hyperlink.
 - c) To create an external hyperlink:
 - 1. Select the text or graphic for the link.
 - 2. In the Property inspector, type the entire URL of the Web page to be displayed in the Link box.
- 10. To display an existing hyperlink in a new browser window:
 - 1. Select the hyperlink.
 - 2. In the Property inspector, select _blank in the Target list.
- 11. a) Tabular data is data that has been created in another application and is saved in a delimited text format.
 - b) Tab-delimited data indicates that each item in each row is separated by a tab character.
- 12. A site map is a Web page that contains links to information on other pages of the Web site.
- 13. a) A jump menu is a form object that contains a set of text hyperlinks.
 - b) To add a Jump Menu form object to a form:
 - 1. Place the insertion point in the document.
 - 2. On the Forms tab in the Insert bar, click the Jump Menu button.
 - 3. Set and select options in the Insert Jump Menu dialog box.
 - 4. Select OK.
 - 5. Select OK.
- 14. a) A static Web page contains only text and images.
 - b) A dynamic Web page is a Web page that contains any animation or is interactive.
 - A dynamic Web site is a Web site that includes dynamic content on any of the Web pages.

- 15. A form allows the user to interact with a Web server
- 16. a) A form object is an object that is used to obtain information from the user.
 - b) Answers will vary. Three examples of form objects are Single line text field, Check Box form object, and Multi line text field.
- 17. A label is text that describes the purpose of a form object.
- 18. To create a form:
 - 1. Create a table.
 - 2. Place the insertion point in a table cell.
 - 3. On the Forms tab in the Insert bar, click the Form button.
 - 4. Add labels and form objects by clicking buttons on the Forms tab in the Insert bar.
 - 5. In the Property inspector, set form object properties.
- 19. In a text field, the Max Chars property sets the maximum number of characters that the field can accept.
- 20. A form can be tested when a server-side script or application has been defined.
- 21. a) A Check Box form object is a form object that allows the user to select an option by clicking a check box.
 - b) A Radio Group form object is a form object that allows the user to only select one radio button from each group.
- 22. a) Two objects that allow users to select from a list of predetermined choices on a form are scrolling lists and pop-up menus.
 - b) With limited choices, a form is more likely to be completed by the user and the form results are easier to evaluate.