

Forms

True/False

Indicate whether the sentence or statement is true or false.

- _____ 1. `<input>`, `<select>`, and `<area>` are examples of form controls.
- _____ 2. For the `<input>` element the attribute `name` is used to define the name of the form element.
- _____ 3. The `<input>` element type `radio` permits multiple selections.
- _____ 4. When the form's `submit` button is clicked, only the completed form element data is sent to the browser.
- _____ 5. To create a group of radio buttons, all the radio buttons in the group must have the same `name` attribute but assigned different values.

Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

- _____ 6. Which of the following is used to gather information from the visitor of a Web site?
 - a. Form
 - b. List
 - c. Table
 - d. Frame
- _____ 7. In a form, what is the attribute that specifies a URL to which form data will be submitted?
 - a. `method`
 - b. `enctype`
 - c. `action`
 - d. `accept-charset`
- _____ 8. The button that the user can click to transfer information from the form to the Web server is called _____.
 - a. Clear
 - b. Input
 - c. Transfer
 - d. Submit
- _____ 9. Which one of the following is NOT a scripting language?
 - a. XHTML
 - b. ASP
 - c. CGI
 - d. JSP
- _____ 10. The attribute that specifies how form data will be submitted is _____.
 - a. `action`
 - b. `method`
 - c. `enctype`
 - d. `accept-charset`
- _____ 11. The form control that displays choices in a drop-down menu is _____.
 - a. `<input>`
 - b. `<textarea>`
 - c. `<button>`
 - d. `<select>`
- _____ 12. _____ is an `<input>` element attribute that determines how many characters wide a text field is.
 - a. `size`
 - b. `width`
 - c. `maxlength`
 - d. `type`
- _____ 13. The value of the `<input>` element's `type` attribute that is used to clear all form entries is _____.
 - a. `clear`
 - b. `reset`
 - c. `remove`
 - d. `submit`

- _____ 14. How is form data submitted to a Web server?
- a. in “value, name” pairs
 - b. in “name=value” pairs
 - c. as values separated by commas
 - d. as values separated by paragraph marks
- _____ 15. Each character entered into a password text box appears ____.
- a. with the ampersand (&) symbol
 - b. with the number (#) symbol
 - c. as a percentage %
 - d. as an asterisk *
- _____ 16. The _____ element displays choices in a drop-down menu or scrolling list known as a selection list.
- a. button
 - b. select
 - c. input
 - d. textarea
- _____ 17. The form element that allows for multiple lines of text input is the ____.
- a. <input>
 - b. <select>
 - c. <textarea>
 - d. <form>

Completion

Complete each sentence or statement.

18. radio is an example of an <input> element's _____ attribute.
19. Encoding with _____ ensures that data does not become corrupted when transmitted across the Internet.
20. The _____ form control is used to create a text field in which users can enter multiple lines of information.

Forms
Answer Section

TRUE/FALSE

1. ANS: F REF: 67
2. ANS: T
3. ANS: F
4. ANS: F
The form data is sent to the server not the browser.
5. ANS: T

MULTIPLE CHOICE

6. ANS: A REF: 41
7. ANS: C REF: 66
8. ANS: D REF: 66
9. ANS: A REF: 66
10. ANS: B REF: 66
11. ANS: D REF: 67
12. ANS: A REF: 68
13. ANS: B REF: 69
14. ANS: B
15. ANS: D
16. ANS: B
17. ANS: C

COMPLETION

18. ANS: type

REF: 69
19. ANS: MIME

REF: 67
20. ANS:
<textarea>
textarea

REF: 67

B 14.

 D 15.

 F 1.

 T 2.

 B 16.

 F 3.

 F 4.

 C 17.

 T 5.

 A 6.

 C 7.

 D 8.

 A 9.

 B 10.

 D 11.

 A 12.

 B 13.