Chpt 9 Chkpt & RQ

9.1

1. Flexible with three input boxes
2. Radio or select list
3. False--- radio button the ---name--- attribute is used by browser to process separate elements as a group

9.2

1. fieldset ---element creates a visual border around the elements contained within the fieldset

Legend-- provide text description of the area bounded by fieldset element

2. accesskey ---attribute allows a visitor to select an element immediately by using keyboard instead of mouse for mobility-impaired visitors

Visual cue of underlined letter, bold letter, or message that indicate hot keys to press to activate an element

1. Web designer & client decide which is used: standard submit button

Image button

Button tag

Submit button--- automatically invoke server-side processing configured in the form tag

The image button ---will auto invoke server-side processing configured by the form and can be accessible if configured with --- alt and accesskey --- attribute

9.3

1. a web browser ---request web pages and related files from a web server.

A web server--- locates the files and send them to web browser.

The web browser--- renders the returned files and displays the requested web pages

Server-side processing--- is required to save and handle information entered by web page visitor

The action ---attribute to a form element specifies the script or program that the web server would invoke or pass the data to

The script or program ---returns a result that is sent from the web server to the browser to display

2. The server-side script developer--- and the web page designer ----must work together to get both parts of the form processing

The front end web page

and the back end server side script

working together

Communicate the method to use ---get or post---

To be used by the form and location of the server side script

Form element names specified

RQ

1. D—scrolling text box--- area for visitor to type in comments about website
2. A ---action --- attribute of the form element used to specify the name and location of the script that will process the form field value
3. C ---form controls --- forms contain various types of ---form controls such as text boxes and buttons which accept information from a web page visitor
4. B ---<input type=”text” name=”city “ size =”40”> HTML tag will configure a text box with the name ”city” and a width of 40 characters
5. B ---text box --- form control would be appropriate for an area that your visitors can use to type in their e-mail address
6. B ---radio button ---for a survey and ask your web page visitors to vote for their favorite search engine
7. A ---check box --- for a survey and ask your web page visitors to indicate the web browsers that they use
8. C---< textarea name=”comments” rows=”2” cols=”30”> </textarea>

HTML tag configure a scrolling text box with the name “comments”, 2 rows, and 30 characters

1. A ---spinner--- to accept a number that is in a range from 1 to 50. The user needs visual verification of the number they select
2. D ---<label for =”email”>E-mail: </label>

<input type=”text” name = “email” id =”email”>

HTML tag the would associate a label displaying the text “E-mail” with the e-mail text box

1. D ---The browser will display an input text box --- when browser encounters a new HTML5 form control that it does not support
2. Maxlength --- attribute to limit the number of characters that a text box will accept
3. Fieldset---element to group a number of form controls visually on the page
4. Name ---attribute to cause a number of radio buttons to be treated as a single group

The value of the must be identical

1. A. Input text box for free-rom entry of a color value

B. HTML5 datalist with one option element for each color choice

C. a radio button group with one radio button for each color choice

D. a select list with one option element for each color choice

E. HTML5 color-well form control