Announcements

• Some additional array exercises have been posted (see class announcements)
• Today is the last day to withdraw from any course
• Quiz #4 will be on Friday
HTML Forms

• Allows elegant input from user
• Sometimes used to submit user’s input to a server
• Form controls include:
  – Buttons
  – Text boxes
  – Checkboxes
  – RadioButtons
  – Drop-down menus (list boxes)
  – Others
Forms and Input Controls

Here is the skeleton for a form with three controls:

```html
<form>
  <input type="button" ... />
  <input type="text" ... />
  <input type="checkbox" ... />
</form>

(We are leaving out many details.)
Buttons

- Clickable control with a label
- Typically used to call a function

```html
<input type="button"
    onclick="myFunction();"
    value="Click This" />
```

Example: Buttons.html
Text Boxes

- Editable box for text
- Typically used to get text input from user

```html
<input type="text"
value="(Enter your name)"
size="20"
maxlength="30" />
```

Example: TextBoxesColorMixer.html
Birthday.html
RouletteWheel.html
Text Box: Responding to “Enter” Keystroke

Optional attribute: `onchange`

```html
<input type="text"
       onchange="doSomething();" />
```

Example: `NoButtons.html`