

## Section 4 – Quiz: The 3 most common widgets you'll see

Question 1:

What are the 3 most common form controls you'll likely see?

- ☐  
`<input type="submit">`  
`<fieldset>`  
`<button type="reset">`
- ☐  
`<input type="text">`  
`<label>`  
`<fieldset>`
- ☐  
`<input type="text">`  
`<label>`  
`<input type="submit">`

Answer: B

Question 2:

In addition to using `<div>` and `<ul>` tags, its also common practice to use the `<fieldset>` element, HTML titles (e.g. `<h1>`, `<h2>`) and sectioning (e.g. `<section>`) to structure complex forms.

In this section we looked at `<fieldset>`.

Why is the `<fieldset>` element so useful?

- ☐

It's an easy way to create or structure a group of controls that share the same purpose.

- ☐

It is used to allow the user to associate input widgets to a `<form>` element, even if placed in a different location within the HTML file.

- ☐

It is used to place more importance on one type of input control over other types.

Answer: A

Question 3:

You will usually use what element as the first child of the `<fieldset>` element?

- ☐

The `<label>` element

- ☐

The `<legend>` element

- ☐

The `<title>` element

Answer: B

Question 4:

One attribute we can include on the `<fieldset>` element is the **form** attribute. This attribute takes the value of the `id` attribute of a `<form>` element you want the `<fieldset>` to be part of, even if it is not inside the form.

But, it's a little misleading. What is the weird thing about using the **form** attribute?

- ☐

The form attribute performs form validation before the user submits the form. And this is not intuitive.

- ☐

The weird thing is that the form attribute takes a regular expression as its value.

- ☐

Intuitively, you would think if you associate the `<fieldset>` element with the `<form>` that all nested controls will also be associated with the `<form>`. But this is not the case.

Answer: C

Question 5:

Apart from the `<form>` itself, the `<input>` element is one of the most powerful and complex in all of HTML.

Why?

- ☐

Due to the sheer number of type attributes we can place on the input.

- ☐

Due to the fact that without it, the user can't submit the data within the form.

- ☐

Due to the fact that it is required in order to send data via a GET request in the form.

Answer: A