



```
<label for="phone">Phone *</label>
<input name="phone" id="phone"
  required="required"
  placeholder="(nnn) nnn-nnnn"
  pattern="^\d{10}$|^(\d{3}\s*)?\d{3}[\s-]?\d{4}$"
```

- A label should contain text **Phone *** and text input box for the phone field
- Placeholder text **(nnn) nnn-nnnn** should be added, the field is required
- Text of input box should follow the regular expression pattern

```
^\d{10}$|^(\d{3}\s*)?\d{3}[\s-]?\d{4}$
```



```
<label for="delTime">Delivery Time<br />
  (leave blank for immediate delivery)
</label>
<input name="delTime" id="delTime"
  placeholder="hh:mm AM/PM"
  pattern="^A([0-9] |1[012]): [0-5][0-9]\s?((a|p)m|(A|P)M
```

```
</fieldset>
```

- There should be a text input box for the delTime field with label **Delivery Time**

(leave blank for immediate delivery), the parenthetical text placed on a new line

- Placeholder text **hh:mm AM/PM** should be added, the regular expression

pattern `^A([0-9] |1[012]):[0-5][0-9]\s?((a|p)m|(A|P)M)$` has been specified



```
<fieldset id="buildPizza">
  <legend>Build Your Own Pizza</legend>
```

```
 +
```

- Within buildPizza field set, *sizes.png* should be added
- Inline image should have id sizeimage

```

<label for="size">Select Your Pizza Size <br />
    (10, 12, or 14 inch)</label>
<input name="size" id="size" type="range"
    value="12" min="10" max="14" step="2" />

```

- There should be a range slider for the size field with label **Select Your Pizza Size (10, 12, or 14 inch)**, parenthetical text goes on a new line
- Default value should be 12, minimum 10, maximum 14, step value is 2

```

<label for="crust">Choose Your Crust</label>
<select name="crust" id="crust">
    <option value="Thin">Thin</option>
    <option value="Thick">Thick</option>
    <option value="Stuffed">Stuffed</option>
    <option value="Pan">Pan</option>
</select>

```

- There should be a selection list for the crust field labeled **Choose Your Crust**
- Selection list should display **Thin, Thick, Stuffed, Pan** with option values equal to the option text

```

<label for="quantity">Quantity<br />
    (call for quantities larger than
    10 pizzas)
</label>
<input name="quantity" id="quantity"
    type="number" min="1" max="10" value="1" />

```

- There should be a number spinner for quantity field labeled **Quantity (call for quantities larger than 10 pizzas)**, parenthetical text on a new line
- Field should have default value 1, ranges 1-10, increments 1 unit

```

<label for="instructions">
    Special Instructions
</label>
<textarea name="instructions" id="instructions"></textarea>

```

There should be a text area for instructions field labeled **Special Instructions**



```
<fieldset id="meat">
  <legend>Meat Toppings</legend>
```

Within the buildPizza field set, 2 field sets should exist with ids meat and vegetables, with legend **Meat Toppings** and **Vegetable Toppings**^



```
<label>Location</label>




```

Within the meat field set, there should be a label **Location** followed by 4 inline images, *full.png*, *left.png*, *right.png*, *none.png* with alternate text **full**, **left**, **right**, **none**



```
<label>Pepperoni</label>
<fieldset class="optionGroup">
  <input type="radio" name="pepperoni" value="full" />
  <input type="radio" name="pepperoni" value="left" />
  <input type="radio" name="pepperoni" value="right" />
  <input type="radio" name="pepperoni" value="none" />
</fieldset>
```

- A group of 4 option buttons should be created for the pepperoni field, field values **full**, **left**, **right**, **none**
- none option should be checked by default
- The 4 option buttons should be nested x's within a fieldset element belonging to the *optionGroup* class



```
<label>Ham</label>
<fieldset class="optionGroup">
  <input type="radio" name="ham" value="full" />
  <input type="radio" name="ham" value="left" />
  <input type="radio" name="ham" value="right" />
  <input type="radio" name="ham" value="none" checked="" />
</fieldset>
```

The previous step should be repeated for the remaining meat toppings, Ham, Pork, Sausage, Chicken, naming the fields ham, pork, sausage, chicken



```
<label>Pork</label>
<fieldset class="optionGroup">
  <input type="radio" name="pork" value="full" />
  <input type="radio" name="pork" value="left" />
  <input type="radio" name="pork" value="right" />
  <input type="radio" name="pork" value="none" checked="" />
</fieldset>
```



```
<label>Sausage</label>
<fieldset class="optionGroup">
  <input type="radio" name="sausage" value="full" />
  <input type="radio" name="sausage" value="left" />
  <input type="radio" name="sausage" value="right" />
  <input type="radio" name="sausage" value="none" checked="" />
</fieldset>
```



```

<label>Chicken</label>
<fieldset class="optionGroup">
  <input type="radio" name="chicken" value="full" />
  <input type="radio" name="chicken" value="left" />
  <input type="radio" name="chicken" value="right" />
  <input type="radio" name="chicken" value="none" checked="checked" />
</fieldset>

```



```

<fieldset id="vegetables">
  <legend>Vegetable Toppings</legend>

```

```

<label>Location</label>





```

```

<label>Mushrooms</label>
<fieldset class="optionGroup">
  <input type="radio" name="mushrooms" value="full" />
  <input type="radio" name="mushrooms" value="left" />
  <input type="radio" name="mushrooms" value="right" />
  <input type="radio" name="mushrooms" value="none" checked="checked" />
</fieldset>

```

```

<label>Green Peppers</label>
<fieldset class="optionGroup">
  <input type="radio" name="peppers" value="full" />
  <input type="radio" name="peppers" value="left" />
  <input type="radio" name="peppers" value="right" />
  <input type="radio" name="peppers" value="none" checked="checked" />
</fieldset>

```

```

<label>Onions</label>
<fieldset class="optionGroup">
  <input type="radio" name="onions" value="full" />
  <input type="radio" name="onions" value="left" />
  <input type="radio" name="onions" value="right" />
  <input type="radio" name="onions" value="none" checked="checked" />
</fieldset>

```



```

<label>Tomatoes</label>
<fieldset class="optionGroup">
  <input type="radio" name="tomatoes" value="full" />
  <input type="radio" name="tomatoes" value="left" />
  <input type="radio" name="tomatoes" value="right" />

```

Last 3 steps should be repeated for the vegetable toppings within the vegetables field set, creating option groups for Mushrooms, Green Peppers, Onions, Tomatoes, Jalapenos, and naming the fields mushrooms, green peppers, onions, VT tomatoes, jalapenos





```
<input type="radio" name="tomatoes" value="none" checked="checked" />
</fieldset>

<label>Jalapenos</label>
<fieldset class="optionGroup">
  <input type="radio" name="jalapenos" value="full" />
  <input type="radio" name="jalapenos" value="left" />
  <input type="radio" name="jalapenos" value="right" />
  <input type="radio" name="jalapenos" value="none" checked="checked" />
</fieldset>
```

```
</fieldset>
```

```
<label for="doubleCheese">Add Double Cheese</label>
<input type="checkbox" id="doubleCheese" name="doubleCheese" />

<label for="doubleSauce">Add Double Sauce</label>
<input type="checkbox" id="doubleSauce" name="doubleSauce" />
```

```
</fieldset>
```

```
<input type="submit" value="Next" id="submitButton" />
```

```
</form>
</section>
<footer>
  <address>
    Red Ball Pizza &bull;
    811 Beach Drive &bull;
    Ormond Beach, FL 32175 &bull;
    (386) 555 - 7499
  </address>
</footer>
</body>
</html>
```

- After the vegetables field set, there should be a check box for the doubleCheese field labeled **Add Double Cheese**
- There should be another check box for the doubleSauce field labeled **Add Double Sauce**

After the buildPizza field set, there should be a submit button with text **Next**

- Changes to the file should be saved
- The form should show warnings for invalid data values and for required fields that have no values

Completed files should be submitted to the instructor, as requested