

1. What are 3 HTML elements not mentioned in any of the videos this week? What do they do and how are they used?
  - a. `<ruby>`: This element is used to define a ruby annotation for East Asian typography.
  - b. `<rt>` This element is used to define the pronunciation of characters for East Asian typography.
  - c. `<rp>` This element is used to define what to be shown when a browser does not support ruby.
2. Choose one of your favorite websites and identify 5 different HTML elements used on the website. Make sure to include the URL in your submission.
  - a. An HTML element must have a start tag, some content, and an end tag.
  - b. The website used for this question was [Grammarly Prices and Plans | Grammarly](#).
  - c. `<head>`: This element contains machine readable information(metadata) about the document like title, scripts, and style sheets. Metadata is simply data that describes and provides information about other data.
  - d. `<div>` The div element is a container for flow content. It doesn't do anything until styled in some way by CSS.
  - e. `<body>` This element represents the content of an HTML document. Only one body element is allowed.
  - f. `<main>` This element is the dominant content in the body. This area consists of content that develops the topic of a document.
  - g. `<header>` This element holds the introductory content and possibly some navigation tools. It contains the information used to display what the information following the header is all about.
3. What is a highlight of what you have learned this week?
  - a. I believe the main highlight this week was learning about forms. I believe this is the most common tool used by front-end developers.

#### Citations

<https://developer.mozilla.org/en-US/docs/Web/HTML/Element>

[https://www.w3schools.com/html/html\\_elements.asp](https://www.w3schools.com/html/html_elements.asp)

<https://learn.promineotech.com/mod/page/view.php?id=12925>

<https://learn.promineotech.com/mod/page/view.php?id=12926&inpopup=1>