Name 5 different Bootstrap components and describe how they work.

"dropdown-menu", "btn-group", "nav nav-tabs", "labels", and "pagination".

The dropdown menu is a template for making a dropdown menu and saving time by not having to write out the lines of html, css, and js to make a standard dropdown. It can be used to store multiple points of data which is hidden until opened by either clicking or hovering over the menu. The button groups create nav-bar styled buttons which can be used for the pages on a nave bar or for scrolling through multiple pages of inventory. When using them, there are multiple buttons with multiple options which can let you move to page 3 directly or eventually with a prev/next button. Nav and nav-tabs are similar to the buttons but resemble an older flie system where you can click on the tabs of the page you want vs the pave number buttons. Badges and labels are indicators used to provide information about something on the page, (NEW) or (SALE) are a few of the uses. Pagination is used to make a selectable area hard to miss and easily scalable, it also assists with the use of screen readers.

Ref:

https://getbootstrap.com/

www.w3schools.com

How does the Bootstrap grid system work?

With a series of <div> containers, rows, and columns, bootstrap compartmentalizes content into multiple (up to 12) responsive columns and allows for each one to have text, images, or any other html object. When the requested screen resolution changes, the columns then change to either match the current max resolution or begin to stack into rows.

Ref:

https://www.w3schools.com/bootstrap/bootstrap_grid_system.asp