Explain the types of Combinators with example.

Combinator Type	Syntax	Description	Example
Descendant Combinator	A B	Selects all B elements that are descendants of A.	div p
Child Combinator	A > B	Selects all B elements that are direct children of A.	div > p
Adjacent Sibling Combinator	A + B	Selects the B element that is the next sibling of A.	h1 + p
General Sibling Combinator	A ~ B	Selects all B elements that are siblings of A.	h1 ~ p

<u>Selectors.html</u>

<html lang="en">

<head>

   <meta http-equiv="Content-Type" content="text/html;">

   <title>My First HTML Page</title>

   <link rel="stylesheet" href="s.css">

</head>

<body>

   <div>

     <p>

       Para1

     </p>

     <p>

       Para2

     </p>

     <p>

       Para3

     </p>

     <section>

       <p>

         Para4

       </p>

```html
      </section>
    </div>
    <p>
      Para5
    </p>
    <p>
      Para6
    </p>
    <section>
      <p>
        Para7
      </p>
    </section>
    <p>
      Para8
    </p>
  </body>

</html>
```

S.CSS

```css
/*Descendent Selectors*/

div p {
  background: green;
  color: red;
}

/*Child Selectors*/

div>p {
  background: red;
```

```
        color: yellow;

    }


/*General Sibling Selectors*/


div~p {

    background: purple;

    color: green;

}


/*Adjacent Selectors*/


div+p {

    background: orange;

    color: white;

}
```