

Day 3 Lab Assignments

- 1- What is the difference between Em and Rem units?
 - a. Em: Relative to the font-size of the element (2em means 2 times the size of the current font)
 - b. Rem: Relative to font-size of the root element

Selectors task

```
/* select p elements and make them red */
p{
  color: red;
}
/* select p and div elements */
p,div{
  background-color: red;
}
/* select p with class mainClass direct child for div with id myDiv and make it styled */
#myDiv > p.mainClass {

  color: blue;
}
/* select all p inside div and style them */
div p{
  color : red ;
}
/* 5- select input with type text element with class myClass */
input[type="text"].myClass{
  color : red ;
}
```

```
/* 6- select span elements after div */
div ~ span{
  background-color: red;
}
/* 7- select p with class myClass */
p.myClass{
  color:red;
}
/* 8- select div with id myDiv */
#myDiv{
  background-color: red;
}
```

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