**Angular search task**

**rem vs em**

**EM** is relative to the parent element’s font size, so if you wish to scale the element’s size based on its parent’s size, use EM.

**REM** is relative to the root (HTML) font size, so if you wish to scale the element’s size based on the root size, no matter what the parent size is, use REM

**css position**

The position property specifies the type of positioning method used for an element.

There are five different position values:

* static
* relative
* fixed
* absolute
* sticky

**for vs while loop**

*The*major difference between for loop and while loop*is that for loop is used when the number of iterations is known whereas, in the while loop, execution is done until the statement in the program is proved wrong.*