Subject: recursive Radix sort equation
Posted by oamohamed@crimson.ua.edu on Mon, 17 Oct 2016 14:53:54 GMT

T(p,q)=T(p,q-1).
p is not changing, it is number of digit or else ?.

Subject: Re: recursive Radix sort equation
Posted by lusth on Mon, 17 Oct 2016 18:57:36 GMT

The variable q is tracking the number of digits, since you sort for every digit. The variable p must be how many numbers are to be sorted.

Subject: Re: recursive Radix sort equation
Posted by oamohamed@crimson.ua.edu on Tue, 18 Oct 2016 02:55:29 GMT

I was thinking this way first except the recursion equations on radix was not clear to me.
Thanks.