

Q5) Percentage elongation measured in Row 4 & Row 11 are different with Row 11 > Row 4.

The original length  $L_0$  that we take in row 4 includes the two ends which have a ~~undesired~~ area due to which there is an erroneous denominator <sup>even</sup> increases when that length should not be counted.

Therefore in  $\frac{x}{L_0 + L'} < \frac{x}{L_0}$   
therefore Row 4 < Row 11