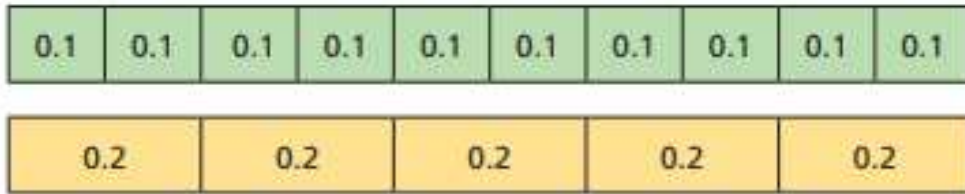


Thursday reasoning and problem solving level 1



Use the bar models to fill in the missing numbers.

$$0.2 = \frac{\boxed{2}}{10} = \frac{1}{\boxed{10}}$$

$$0.4 = \frac{\boxed{4}}{10} = \frac{2}{\boxed{10}}$$

$$\boxed{4.5} = \frac{\boxed{5}}{10} = \frac{4}{5}$$

3b. Aisha says,



0.4 is greater than  $\frac{5}{10}$ .

$0.4 = \frac{4}{10}$  so we now have  $\frac{4}{10}$  and  $\frac{5}{10}$

Aisha is wrong

**Is she correct? Prove it.**

if you think about in a pizza or cake if someone had four slices and you had five you would have had more so bigger  
you would have had more so bigger  
 $\frac{5}{10}$