

Name: ..... Class: .....

Compare decimals on number lines

- a. Show 0.97 and 1.5 on the number line.  
Tick the larger number



0.97       1.5

- b. Show 0.7 and 0.1 on the number line.  
Tick the smaller number.



0.1       0.7

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## Compare decimals on number lines

a. Show 0.97 and 1.5 on the number line. Tick the larger number


 0.97       1.5

Let's first look for 0.97 on the number line and graph the point.



Secondly, let's look for 1.5 on the number line and graph the point.



Finally, let's compare 0.97 and 1.5

Since 1.5 is further away from 0.90, than 0.97, it implies that 1.5 is the larger number

b. Show 0.7 and 0.1 on the number line. Tick the smaller number.


 0.1       0.7

Let's first of all look for 0.7 on the number line and graph the point



Secondly, let's look for 0.1 on the number line and then graph the point.



Finally, let's compare both numbers.

Since 0.1 is closer to 0.0 than 0.7 on the number line, it implies that 0.1 is the smaller number.