

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

### Compare decimals on number lines

- a. Represent 0.31 and 0.41 on the number line and say which is bigger.



- b. Represent 0.09 and 0.11 on the number line and say which is smaller.



- c. Represent 0.37 and 0.40 on the number line and say which is smaller.



- d. Represent 0.36 and 0.40 on the number line and say which is bigger.



- e. Represent 0.05 and 0.12 on the number line and say which is smaller.



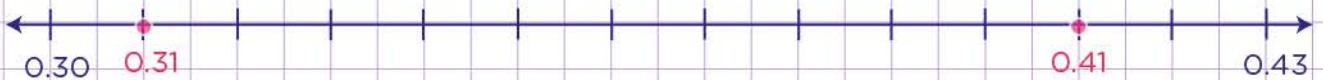
- f. Represent 0.40 and 0.45 on the number line and say which is smaller.



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## Compare decimals on number lines

- a. Represent 0.31 and 0.41 on the number line and say which is bigger.



Let's first of all look for **0.31** and **0.41** on the number line and represent with a point.  
Finally, let's compare **0.31** and **0.41**.

0.41 is to the right of 0.31. Hence, 0.41 is bigger.

- b. Represent 0.09 and 0.11 on the number line and say which is smaller.



Let's first of all look for **0.09** and **0.11** on the number line and represent with a point.  
Finally, let's compare **0.09** and **0.13**.

0.09 is to the left of 0.11. So, 0.09 is smaller.

- c. Represent 0.37 and 0.40 on the number line and say which is smaller.



Let's first of all look for **0.37** and **0.40** on the number line and represent with a point.  
Finally, let's compare **0.37** and **0.40**.

0.37 is to the left of 0.40, so, 0.37 is smaller.