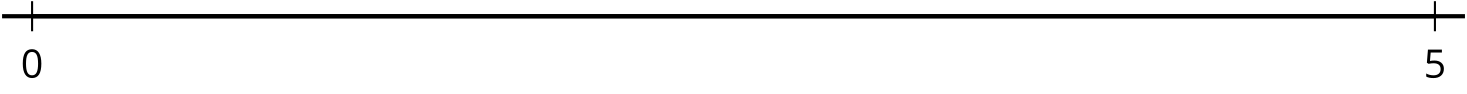
## Lesson 18: Compare Without Multiplying

* Let’s compare expressions, without evaluating them.

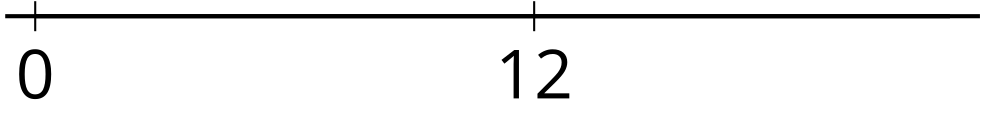
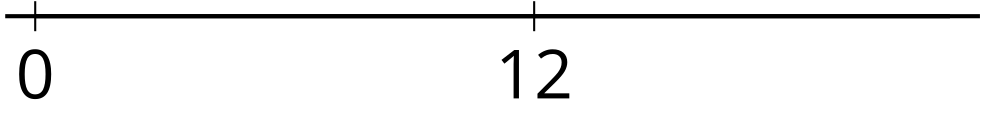
### Warm-up: Notice and Wonder: Expressions and Number Lines

What do you notice? What do you wonder?



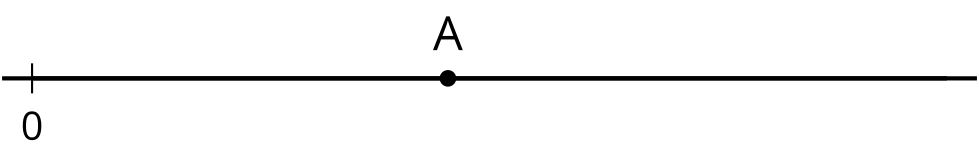
### 18.1: Approximate Location

1. Label each expression at its approximate location on the number line.

* Partner A
* Partner B
* 
* 

1. Choose a number to put in each box to make the statement true.

### 18.2: An Unknown Number

1. 

* The number A is shown on the number line. Label the approximate location of the value of each expression. Explain or show your reasoning.

1. Is less than, greater than, or equal to ? Explain or show your reasoning.
2. Is less than, greater than, or equal to ? Explain or show your reasoning.



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