## Grade 5 Unit 5

Lesson 6
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## Unit 5 Lesson 6: Compare Decimals on the Number Line

WU Notice and Wonder: Nested Lines (Warm up)

## Student Task Statement

What do you notice? What do you wonder?


## 1 Locate 1 Thousandth

Student Task Statement
On each number line:

- Label all of the tick marks.
- Locate and label the number 0.001.


1. 


2.

3.

## 2 Label and Compare Decimals

## Student Task Statement

1. La $æ>l$ the tick marks on each number line.

2. Which of the number lines would you use to compare 0.534 and 0.537 ? Explain or show your reasoning.

## 3 Locate and Compare With Symbols

## Student Task Statement

1. Use the symbol < or > to compare the decimals 0.2 and 0.02 . Use the number line to explain or show your thinking.

2. Use the symbol < or > to compare the decimals 0.3 and 0.14 . Use the number line to explain or show your thinking.

3. Use the symbol < or > to compare the decimals 0.23 and 0.216 . Use the number line to explain or show your thinking.

