



Date _____ Name _____

MAFS.4.NF.3.7- Number 3

Compare two decimals to hundredths by reasoning about their size. Recognize that comparisons are valid only when the two decimals refer to the same whole. Record the results of comparisons with the symbols $>$, $=$, or $<$, and justify the conclusions, e.g. by using a visual model.

Multiple Choice Response

- Pedro must have at least 3.5 meters to tie off the horse. Which of the rope lengths would Pedro be able to use when tying off the horse?

- 3.48 meters
- 3.05 meters
- 3.75 meters
- 2.75 meters

Answer: _____

Table Response

- Complete the table to show whether each number in the table is less than, equal to or greater than 4.2

	>4.2	$=4.2$	<4.2
3.89			
4.20			
4.85			

Answer: _____

Equation Response

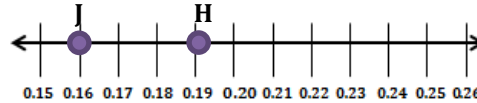
- Hannah is buying ribbon for decorations. The ribbon must be more than 5.8 feet but less than 6.3.

What is an amount of ribbon that Hannah can be buying?

Answer: _____

Open Response

- The locations of points J and H on the number line represent decimal numbers.



Explain why the value of point H is greater than the value of point J.

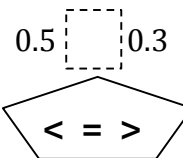
Answer: _____

Hot Text

- Each model shown represents 1 whole 1. Shade sections in the models to represent 0.5 and 0.3.



Select the correct comparison symbol.



Answer: _____