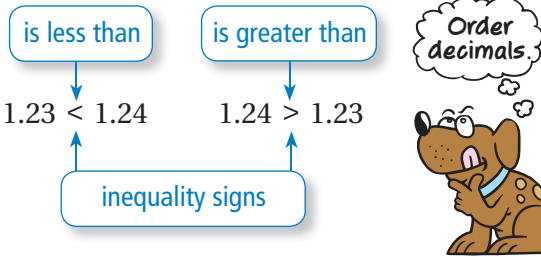


REVIEW: Comparing and Ordering Decimals

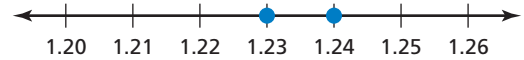
Name _____

Key Concept and Vocabulary



Visual Model

Number Line



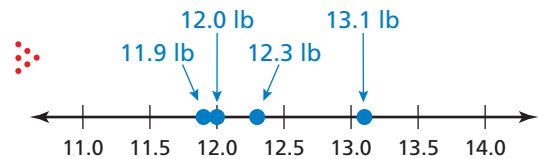
$1.23 < 1.24$ because 1.23 is to the left of 1.24 on the number line.

Skill Examples

- $34.07 > 30.47$
- $12.35 < 12.351$
- $17,056.4 > 17,055.9$
- $0.004 < 0.030$
- $0.1003 > 0.0999$

Application Example

- Order the weights from least to greatest: 12.3 lb, 11.9 lb, 12.0 lb, 13.1 lb.

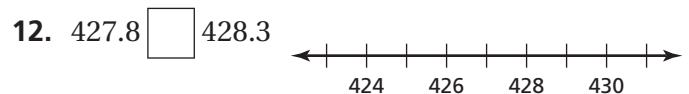
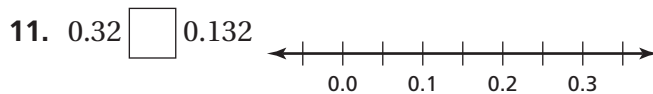
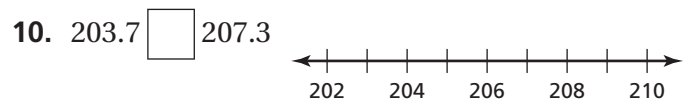
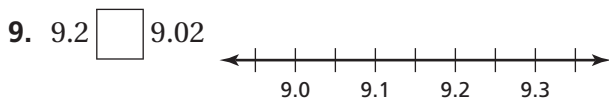
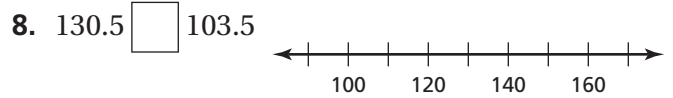
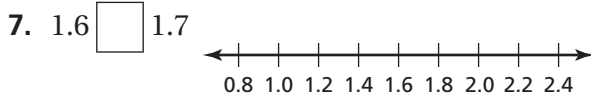


PRACTICE MAKES PURR-FECT™



Check your answers at BigIdeasMath.com.

Graph the two numbers. Then compare them using $<$, $>$, or $=$.

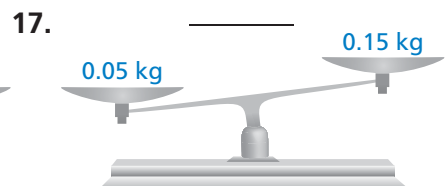
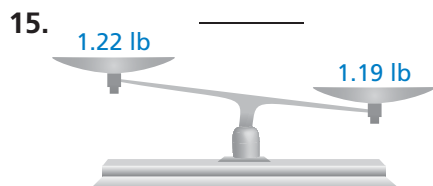


Order the lengths from least to greatest.

13. 32.5 ft, 29.9 ft, 32.3 ft, 31.7 ft, 31.75 ft
- _____

14. 0.5 mi, 0.05 mi, 0.47 mi, 1.02 mi, 0.08 mi
- _____

Is the scale balanced correctly?



18. **NUMBER LINE** On the number line, shade all values of x for which $x \leq 3.2$ and $x \geq 2.9$.

