



Name _____

Date _____

Use $>$, $=$, or $<$ to compare the numbers.

1. 8 tenths _____ 8 hundredths

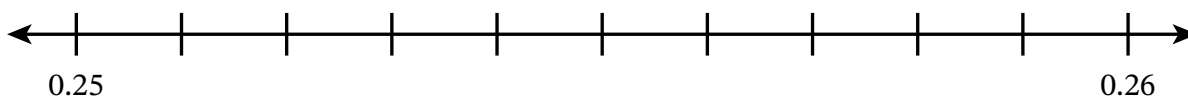
2. 15 hundredths _____ 15 thousandths

3. 24 thousandths _____ 24 tenths

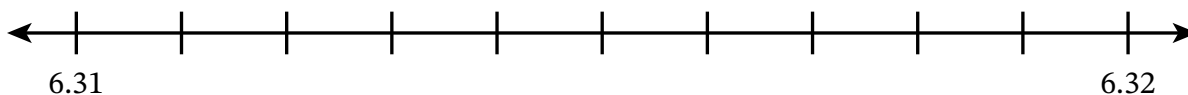
4. 37 hundredths _____ 372 thousandths

Plot and label each number on the number line. Then use $>$, $=$, or $<$ to compare the numbers.

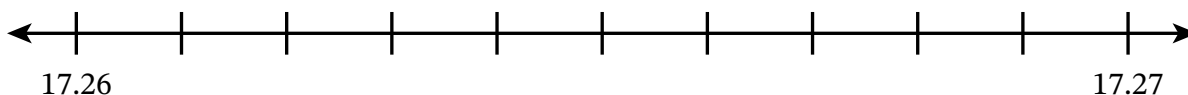
5. 0.253 _____ 0.258



6. 6.314 _____ 6.31



7. 17.268 _____ 17.27



Write each number on the place value chart. Then use $>$, $=$, or $<$ to compare the numbers.

8. 12.56 _____ 1.256

tens	ones	tenths	hundredths	thousandths
		●		

9. 4.032 _____ 4.32

tens	ones	tenths	hundredths	thousandths
		●		

10. 24.91 _____ 24.910

tens	ones	tenths	hundredths	thousandths
		●		

11. 30.8 _____ 30.806

tens	ones	tenths	hundredths	thousandths
		●		

Use $>$, $=$, or $<$ to compare the numbers.

12. 0.87 _____ 0.875

13. 0.523 _____ 0.513

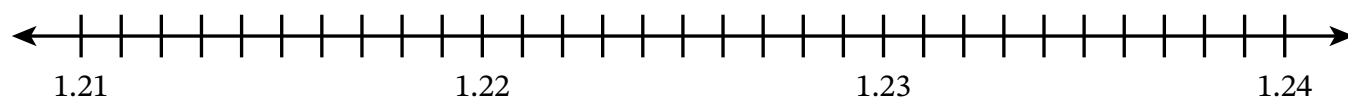
14. 2.068 _____ 2.1

15. 18.403 _____ 18.41

16. 28.137 _____ 28.13

17. 57.63 _____ 57.630

18. Use the number line to complete parts (a)–(c).



a. Plot the numbers.

1.22, 1.214, 1.239, 1.224

b. Use $>$, $=$, or $<$ to compare the numbers.

1.214 _____ 1.22

1.22 _____ 1.224

1.239 _____ 1.224

c. Order the numbers from least to greatest.

_____, _____, _____, _____

Order the numbers from least to greatest.

19. 2.853, 28.53, 2.85, 0.853

	$<$		$<$		$<$	
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20. 15.02, 15.002, 15.210, 150.2, 1.502

21. Leo says that 2.368 is greater than 2.37 because 2.368 has more digits. Do you agree with Leo? Explain.