



Name _____ Period _____ Date _____

Place Value, Comparing and Ordering Decimal Numerals

For each pair of numbers, state the greater number if one is greater than the other. If the two numbers are equal, so state.

1. 7.5; 7.05 2. 0.22; 0.3 3. 0.408; 0.0409

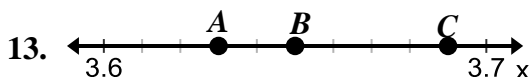
4. 0.6; 0.600 5. 3.84; 3.82 6. 0.315; 0.478

Replace the ? with $>$, $<$, or $=$ to make true statements.

7. 0.651 ? 0.648 8. 0.27 ? 0.270 9. 0.8862 ? 0.8826

10. 0.8 ? 0.795 11. 0.716 ? 0.752 12. 1.456 ? 1.459

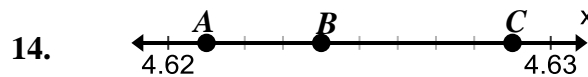
Name the decimal represented by A, B and C on the number line.



A _____

B _____

C _____



A _____

B _____

C _____

Write the numbers in order from least to greatest.

15. 7.56, 7.65, 7.6

16. 3.12, 3.2, 3.1

17. 1.001, 1.010, 1.0010

Write two values of x that make the inequality true.

18. $2.7 < x < 2.8$

19. $4.82 < x < 4.83$

20. $0.121 < x < 0.1215$
