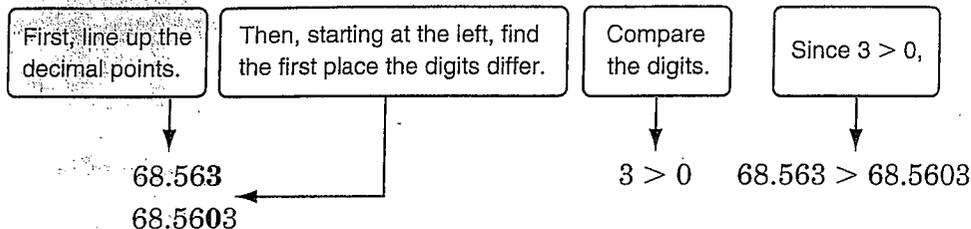
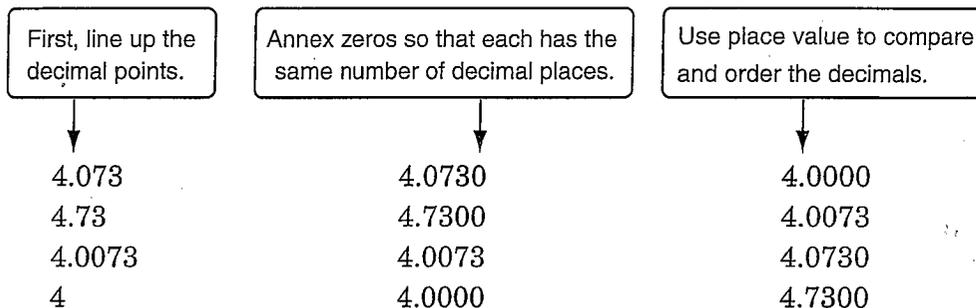


3-2**Study Guide and Intervention****Comparing and Ordering Decimals****EXAMPLE 1** Use $>$ or $<$ to compare 68.563 and 68.5603.

So, 68.563 is greater than 68.5603.

EXAMPLE 2 Order 4.073, 4.73, 4.0073, and 4 from least to greatest.

The order from least to greatest is 4, 4.0073, 4.073, and 4.73.

EXERCISESUse $>$, $<$, or $=$ to compare each pair of decimals.

1. $4.08 \bullet 4.080$

2. $0.001 \bullet 0.01$

3. $23.659 \bullet 22.659$

4. $50.031 \bullet 50.030$

5. $7 \bullet 7.0001$

6. $18.01 \bullet 18.010$

Order each set of decimals from least to greatest.

7. 0.006, 0.6, 0.060, 6

8. 456.73, 465.32, 456.37, 456.23

9. 3.01, 3.009, 3.09, 3.0001

10. 45.333, 45.303, 45.03, 45.003, 45.0003