

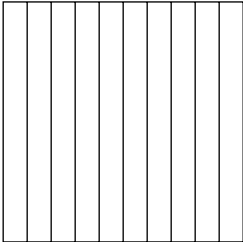
Enrichment 1-3

Comparing and Ordering Decimals

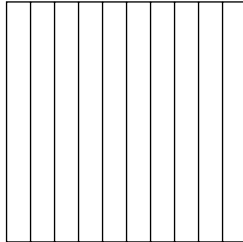
Drawing Models

Draw models to represent each decimal. Then use $<$, $=$, or $>$ to compare values.

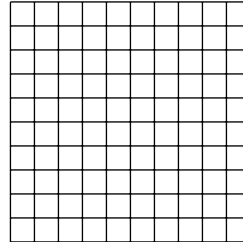
1. 0.7



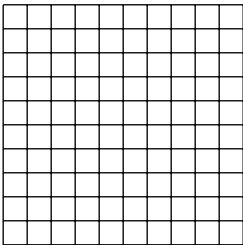
0.5



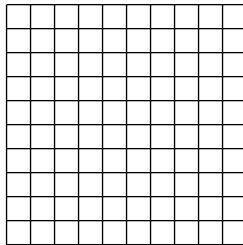
0.50



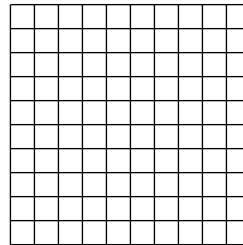
2. 0.62



0.26



0.60



3. Order all of the decimals modeled in Exercises 1-2 from least to greatest.

4. The United States won the Olympic women's 100-meter run in all the years listed in the table.

a. Order the times from least to greatest.

b. Which year had the fastest time?

c. One of the athletes who competed in the 1996 Olympics predicted that they could beat the time set in the previous Olympics by 0.5 seconds. Did the athlete predict correctly? Explain.

Year	Time(s)
1984	10.97
1988	10.54
1992	10.82
1996	10.94
2000	10.75