Name __________________________________________ Date ____________________

Directions: Label each shaded fraction. Use >, <, or = to compare.

1. 

2. 

3. 

4. 

Directions: Partition each number line into the units labeled on the left. Then, use the number lines to compare the fractions.

3/6ths 0 1
5/9ths 0 1
7/9ths 0 1

5. 2/6 2/3 
6. 5/9 5/6 
7. 3/3 3/9
Draw your own models to compare the following fractions.

8. \( \frac{7}{10} \) \( \bigcirc \) \( \frac{7}{8} \)

9. \( \frac{4}{6} \) \( \bigcirc \) \( \frac{4}{9} \)

10. For an art project, Michello used \( \frac{3}{4} \) of a glue stick. Yamin used \( \frac{3}{6} \) of an identical glue stick. Who used more of the glue stick? Use the model below to support your answer. Be sure to label 1 whole as 1 glue stick.

\[ \begin{array}{cccc}
\hline
& & & \\
\hline
& & & \\
\hline
\end{array} \]

11. After gym class, Jahsir drank 2 eighths of a bottle of water. Jade drank 2 fifths of an identical bottle of water. Who drank less water? Use the model below to support your answer.

\[ \begin{array}{cccc}
\hline
& & & \\
\hline
& & & \\
\hline
\end{array} \]

\[ \begin{array}{cccc}
\hline
& & & \\
\hline
& & & \\
\hline
\end{array} \]