Equivalence and comparison

Name: _____ Date: _____ Score: _____ / 8

Fill in the blanks so the fractions are equivalent.

Example $\frac{2}{9} = \frac{\square}{27} = 6$

1. $\frac{1}{3} = \frac{\square}{15}$

2. $\frac{2}{3} = \frac{12}{\square}$

3. $\frac{5}{7} \bigcirc ? \frac{11}{14}$

Write <, > or = in each circle.

Example $\frac{13}{8} < \frac{20}{11}$

4. $\frac{11}{12} \bigcirc \frac{11}{7}$

5. $\frac{2}{3} \bigcirc \frac{1}{6}$

6. $\frac{16}{11} \bigcirc \frac{4}{11}$

Put the fractions in order from smallest to largest.

Example $\frac{4}{11} < \frac{9}{10} < \frac{13}{7}$

7. $\frac{4}{7} ; \frac{1}{2} ; \frac{13}{7}$

$\square < \square < \square$

Equivalence and comparison

8 $\frac{4}{3}$; $\frac{13}{7}$; $\frac{3}{11}$

$\square < \square < \square$