Comparing and ordering fractions

Name: _____ Date: _____ Score: _____ / 10

Write <, > or = in each circle.

Example $\frac{3}{8} < \frac{11}{8}$

1. $\frac{11}{9} \bigcirc \frac{14}{9}$
2. $\frac{9}{7} \bigcirc \frac{9}{10}$
3. $\frac{14}{11} \bigcirc \frac{3}{10}$
4. $\frac{1}{2} \bigcirc \frac{5}{10}$
5. $\frac{11}{9} \bigcirc \frac{11}{7}$

Put the fractions in order from smallest to largest.

Example $\frac{1}{5} < \frac{3}{4} < \frac{7}{6}$

6. $\frac{13}{9}$; $\frac{1}{10}$; $\frac{12}{7}$

   $\square < \square < \square$

7. $\frac{11}{8}$; $\frac{16}{11}$; $\frac{5}{6}$

   $\square < \square < \square$

8. $\frac{17}{12}$; $\frac{3}{8}$; $\frac{13}{9}$

   $\square < \square < \square$

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Answer yes or no: are the two fractions equivalent?

Example $\frac{2}{5}$ **No** ? $\frac{9}{20}$

9. $\frac{2}{7}$ ◯ ? $\frac{4}{14}$

10. $\frac{3}{5}$ ◯ ? $\frac{12}{20}$