Mixed numbers and decimals

Name: _____ Date: _____ Score: _____ / 10

Change each improper fraction to a mixed number, or the other way round.

Example $1\frac{4}{7} = \frac{11}{7}$

1. $3\frac{3}{5} = \frac{\square}{\square}$

2. $\frac{8}{3} = \square\frac{\square}{\square}$

3. $4\frac{1}{5} = \frac{\square}{\square}$

4. $\frac{52}{11} = \square\frac{\square}{\square}$

Write each fraction as a decimal.

Example $\frac{1}{2} = 0.5$

5. $\frac{3}{4} = \square$

6. $\frac{2}{5} = \square$

7. $\frac{7}{8} = \square$

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Write <, > or = in each circle.

Example $\frac{11}{6} > \frac{5}{3}$

8. $\frac{1}{4} \bigcirc \frac{1}{11}$

9. $\frac{8}{5} \bigcirc \frac{17}{10}$

10. $\frac{25}{35} \bigcirc \frac{5}{7}$