Subtracting with unlike denominators

Name: _____ Date: _____ Score: _____ / 10

Work out each answer and write it as a simplified fraction.

Example $\frac{12}{11} - \frac{1}{2} = \frac{24}{22} - \frac{11}{22} = \frac{13}{22}$

1. $\frac{2}{3} - \frac{2}{5} = \frac{\square}{\square}$

2. $\frac{5}{3} - \frac{10}{7} = \frac{\square}{\square}$

3. $\frac{10}{7} - \frac{1}{3} = \frac{\square}{\square}$

4. $\frac{7}{4} - \frac{2}{3} = \frac{\square}{\square}$

5. $\frac{4}{3} - \frac{2}{7} = \frac{\square}{\square}$

6. $\frac{1}{2} - \frac{1}{5} = \frac{\square}{\square}$

Subtracting with unlike denominators

Read each problem, solve it and write the answer.

Example Chloe has 22 carrots to cook with and uses 6/11 of them. How many carrots does Chloe have left? **Chloe has 10 carrots left.**

7. Ava has already covered 1/12 of the route. What fraction of the route is still to go?

Answer: _____

8. Ethan has read 6/7 of the book. What fraction of the book does Ethan still have to read?

Answer: _____

Write <, > or = in each circle.

Example $\frac{5}{3} > \frac{1}{3}$

9. $\frac{9}{5} \bigcirc \frac{1}{5}$

10. $\frac{18}{24} \bigcirc \frac{3}{4}$