Lesson 4 Homework Practice

Add and Subtract Unlike Fractions

Add or subtract. Write in simplest form.

$$1. \frac{1}{18} + \frac{5}{6} \qquad \qquad 2. \frac{7}{15} - \frac{1}{5}$$

3.
$$\frac{9}{16} - \frac{5}{12}$$
 4. $\frac{5}{14} - \frac{2}{221}$

5.
$$\frac{7}{8} - \frac{1}{6}$$
 6. $-\frac{7}{10} - \frac{4}{15}$

7.
$$\frac{5}{6} - \left(-\frac{3}{4}\right)$$
 8. $-\frac{2}{3} - \left(-\frac{1}{2}\right)$

- 9. EYE COLOR If $\frac{2}{3}$ of the girls in class have brown eyes and $\frac{1}{4}$ of the girls have blue eyes, what fraction of the girls in class have neither blue or brown eyes?
- 10. PIE Ubi made a banana cream pie. His brother ate $\frac{1}{3}$ of the pie and his sister ate $\frac{2}{5}$ of the pie. How much less did his brother eat than his sister?