Lesson 3.3 Practice: Adding and Subtracting Fractions

School Launch · Pre-Algebra · Unit 3: Fractions · Worksheet A

No calculator

Name _____ Date _____ Score _____ / 10

Show your work under each problem, one step per line, and check your answer. Word problems: name the unknown, write the equation, solve, and answer in a sentence with units.

1. Compute and simplify: $\frac{1}{6} + \frac{1}{2}$. EASY

2. Compute and simplify: $\frac{3}{4} + \frac{3}{4}$. EASY

3. Compute and simplify: $\frac{6}{7} - \frac{2}{7}$. EASY

4. Compute and simplify: $\frac{1}{2} - \frac{4}{9}$. MEDIUM

5. Compute and simplify: $\frac{5}{9} - \frac{1}{2}$. MEDIUM

6. Compute and simplify: $\frac{1}{3} + \frac{2}{5}$. MEDIUM

7. Compute and simplify: $\frac{4}{5} + \frac{3}{5}$. MEDIUM

8. Compute and simplify: $2\frac{2}{11} + 2\frac{1}{5}$. HARD

9. Compute and simplify: $3\frac{10}{11} + 1\frac{3}{4}$. HARD

10. Compute and simplify: $3\frac{2}{3} + 2\frac{1}{3}$. HARD