

Name: _____

Period: _____ Date: _____

Adding and Subtracting Improper and Mixed Fractions **Answers**

Perform the indicated operation. Leave answer in Mixed Fraction Form (and reduced).

1. $\frac{5}{3} + \frac{14}{6} = 4$

2. $\frac{23}{4} - \frac{25}{12} = 3\frac{2}{3}$

3. $\frac{23}{6} + \frac{28}{9} = 6\frac{17}{18}$

4. $2\frac{2}{3} - 1\frac{6}{11} = 1\frac{4}{33}$

5. $3\frac{3}{8} + 5\frac{1}{4} = 8\frac{5}{8}$

6. $3\frac{3}{10} - 1\frac{2}{5} = 1\frac{9}{10}$

7. $\frac{10}{7} + 1\frac{3}{14} = 2\frac{9}{14}$

8. $\frac{17}{2} - 3\frac{1}{4} = 5\frac{1}{4}$

9. $2\frac{8}{15} + \frac{13}{10} = 3\frac{5}{6}$

10. $2\frac{7}{12} - 1\frac{2}{9} = 1\frac{13}{36}$

11. $\frac{15}{4} - 2\frac{7}{10} = 1\frac{1}{20}$

12. $\frac{7}{6} + \frac{15}{8} = 3\frac{1}{24}$