

# ADDING and SUBTRACTING FRACTIONS MIXED NUMBERS

# ANSWERS

ADD OR SUBTRACT. WRITE IN SIMPLEST FORM.

$$\begin{array}{r} 1. \quad 3 \frac{1}{5} + 6 \frac{3}{5} \\ \phantom{1. \quad} 9 \frac{4}{5} \end{array}$$

$$\begin{array}{r} 2. \quad 12 \frac{2}{3} + 14 \frac{1}{6} \\ \phantom{2. \quad} 26 \frac{5}{6} \end{array}$$

$$\begin{array}{r} 3. \quad 5 \frac{4}{7} + 7 \frac{1}{2} \\ \phantom{3. \quad} 13 \frac{1}{14} \end{array}$$

$$\begin{array}{r} 4. \quad \frac{5}{8} + 9 \frac{3}{8} \\ \phantom{4. \quad} 10 \end{array}$$

$$\begin{array}{r} 5. \quad 13 \frac{6}{11} - 4 \frac{4}{11} \\ \phantom{5. \quad} 9 \frac{2}{11} \end{array}$$

$$\begin{array}{r} 6. \quad 6 \frac{1}{2} - \frac{7}{20} \\ \phantom{6. \quad} 6 \frac{3}{20} \end{array}$$

$$\begin{array}{r} 7. \quad 18 \frac{3}{4} - 11 \frac{1}{4} \\ \phantom{7. \quad} 7 \frac{1}{2} \end{array}$$

$$\begin{array}{r} 8. \quad 8 \frac{7}{8} - 2 \frac{5}{12} \\ \phantom{8. \quad} 6 \frac{11}{24} \end{array}$$

$$\begin{array}{r} 9. \quad 4 \frac{1}{3} + 3 \frac{8}{13} \\ \phantom{9. \quad} 7 \frac{37}{39} \end{array}$$

$$\begin{array}{r} 10. \quad 10 \frac{8}{9} + 4 \frac{5}{6} \\ \phantom{10. \quad} 15 \frac{13}{18} \end{array}$$

$$\begin{array}{r} 11. \quad 9 \frac{13}{14} - \frac{3}{4} \\ \phantom{11. \quad} 9 \frac{5}{28} \end{array}$$

$$\begin{array}{r} 12. \quad 15 \frac{3}{10} - 7 \frac{2}{15} \\ \phantom{12. \quad} 8 \frac{1}{6} \end{array}$$

$$\begin{array}{r} 13. \quad 18 \frac{5}{9} - 12 \frac{1}{3} \\ \phantom{13. \quad} 6 \frac{2}{9} \end{array}$$

$$\begin{array}{r} 14. \quad 7 \frac{7}{12} - 7 \frac{3}{8} \\ \phantom{14. \quad} \frac{5}{24} \end{array}$$

$$\begin{array}{r} 15. \quad 5 \frac{5}{6} + 6 \frac{7}{10} \\ \phantom{15. \quad} 12 \frac{8}{15} \end{array}$$

$$\begin{array}{r} 16. \quad 14 \frac{8}{11} + \frac{1}{3} \\ \phantom{16. \quad} 15 \frac{2}{33} \end{array}$$

$$\begin{array}{r} 17. \quad 2 \frac{9}{11} \\ + 3 \frac{7}{11} \\ \hline 6 \frac{5}{11} \end{array}$$

$$\begin{array}{r} 18. \quad 7 \frac{4}{5} \\ + 4 \frac{1}{2} \\ \hline 12 \frac{3}{10} \end{array}$$

$$\begin{array}{r} 19. \quad 15 \frac{2}{3} \\ + 8 \frac{4}{13} \\ \hline 23 \frac{38}{39} \end{array}$$

$$\begin{array}{r} 20. \quad 6 \frac{5}{12} \\ + 6 \frac{2}{9} \\ \hline 12 \frac{23}{36} \end{array}$$

$$\begin{array}{r} 21. \quad 8 \frac{1}{6} \\ - 5 \frac{1}{15} \\ \hline 3 \frac{1}{10} \end{array}$$

$$\begin{array}{r} 22. \quad 11 \frac{7}{10} \\ - 8 \frac{1}{3} \\ \hline 3 \frac{11}{30} \end{array}$$

$$\begin{array}{r} 23. \quad 6 \frac{5}{13} \\ - \frac{9}{26} \\ \hline 6 \frac{1}{26} \end{array}$$

$$\begin{array}{r} 24. \quad 17 \frac{4}{5} \\ - 9 \frac{1}{3} \\ \hline 8 \frac{7}{15} \end{array}$$

$$\begin{array}{r} 25. \quad 10 \frac{5}{8} \\ - 4 \frac{1}{4} \\ \hline 6 \frac{3}{8} \end{array}$$

$$\begin{array}{r} 26. \quad 16 \frac{7}{9} \\ + \frac{1}{2} \\ \hline 17 \frac{5}{18} \end{array}$$

$$\begin{array}{r} 27. \quad 4 \frac{11}{20} \\ - 2 \frac{4}{15} \\ \hline 2 \frac{17}{60} \end{array}$$

$$\begin{array}{r} 28. \quad 15 \frac{3}{4} \\ + 8 \frac{8}{11} \\ \hline 24 \frac{21}{44} \end{array}$$

$$\begin{array}{r} 29. \quad \frac{3}{7} \\ + 5 \frac{2}{3} \\ \hline 6 \frac{2}{21} \end{array}$$

$$\begin{array}{r} 30. \quad 18 \frac{7}{8} \\ - 7 \frac{2}{3} \\ \hline 11 \frac{5}{24} \end{array}$$

$$\begin{array}{r} 31. \quad 5 \frac{5}{12} \\ + 6 \frac{3}{13} \\ \hline 11 \frac{101}{156} \end{array}$$

$$\begin{array}{r} 32. \quad 7 \frac{9}{10} \\ - \frac{1}{4} \\ \hline 7 \frac{13}{20} \end{array}$$