

ADDING and SUBTRACTING FRACTIONS MIXED NUMBERS

ANSWERS

ADD OR SUBTRACT. WRITE IN SIMPLEST FORM.

$$1. \quad 3 \frac{1}{5} + 6 \frac{3}{5}$$

$$9 \frac{4}{5}$$

$$2. \quad 12 \frac{2}{3} + 14 \frac{1}{6}$$

$$26 \frac{5}{6}$$

$$3. \quad 5 \frac{4}{7} + 7 \frac{1}{2}$$

$$13 \frac{1}{14}$$

$$4. \quad \frac{5}{8} + 9 \frac{3}{8}$$

$$10$$

$$5. \quad 13 \frac{6}{11} - 4 \frac{4}{11}$$

$$9 \frac{2}{11}$$

$$6. \quad 6 \frac{1}{2} - \frac{7}{20}$$

$$6 \frac{3}{20}$$

$$7. \quad 18 \frac{3}{4} - 11 \frac{1}{4}$$

$$7 \frac{1}{2}$$

$$8. \quad 8 \frac{7}{8} - 2 \frac{5}{12}$$

$$6 \frac{11}{24}$$

$$9. \quad 4 \frac{1}{3} + 3 \frac{8}{13}$$

$$7 \frac{37}{39}$$

$$10. \quad 10 \frac{8}{9} + 4 \frac{5}{6}$$

$$15 \frac{13}{18}$$

$$11. \quad 9 \frac{13}{14} - \frac{3}{4}$$

$$9 \frac{5}{28}$$

$$12. \quad 15 \frac{3}{10} - 7 \frac{2}{15}$$

$$8 \frac{1}{6}$$

$$13. \quad 18 \frac{5}{9} - 12 \frac{1}{3}$$

$$6 \frac{2}{9}$$

$$14. \quad 7 \frac{7}{12} - 7 \frac{3}{8}$$

$$\frac{5}{24}$$

$$15. \quad 5 \frac{5}{6} + 6 \frac{7}{10}$$

$$12 \frac{8}{15}$$

$$16. \quad 14 \frac{8}{11} + \frac{1}{3}$$

$$15 \frac{2}{33}$$

$$17. \quad 2 \frac{9}{11}$$

$$+ 3 \frac{7}{11}$$

$$6 \frac{5}{11}$$

$$18. \quad 7 \frac{4}{5}$$

$$+ 4 \frac{1}{2}$$

$$12 \frac{3}{10}$$

$$19. \quad 15 \frac{2}{3}$$

$$+ 8 \frac{4}{13}$$

$$23 \frac{38}{39}$$

$$20. \quad 6 \frac{5}{12}$$

$$+ 6 \frac{2}{9}$$

$$12 \frac{23}{36}$$

$$21. \quad 8 \frac{1}{6}$$

$$- 5 \frac{1}{15}$$

$$3 \frac{1}{10}$$

$$22. \quad 11 \frac{7}{10}$$

$$- 8 \frac{1}{3}$$

$$3 \frac{11}{30}$$

$$23. \quad 6 \frac{5}{13}$$

$$- \frac{9}{26}$$

$$6 \frac{1}{26}$$

$$24. \quad 17 \frac{4}{5}$$

$$- 9 \frac{1}{3}$$

$$8 \frac{7}{15}$$

$$25. \quad 10 \frac{5}{8}$$

$$- 4 \frac{1}{4}$$

$$6 \frac{3}{8}$$

$$26. \quad 16 \frac{7}{9}$$

$$+ \frac{1}{2}$$

$$17 \frac{5}{18}$$

$$27. \quad 4 \frac{11}{20}$$

$$- 2 \frac{4}{15}$$

$$2 \frac{17}{60}$$

$$28. \quad 15 \frac{3}{4}$$

$$+ 8 \frac{8}{11}$$

$$24 \frac{21}{44}$$

$$29. \quad \frac{3}{7}$$

$$+ 5 \frac{2}{3}$$

$$6 \frac{2}{21}$$

$$30. \quad 18 \frac{7}{8}$$

$$- 7 \frac{2}{3}$$

$$11 \frac{5}{24}$$

$$31. \quad 5 \frac{5}{12}$$

$$+ 6 \frac{3}{13}$$

$$11 \frac{101}{156}$$

$$32. \quad 7 \frac{9}{10}$$

$$- \frac{1}{4}$$

$$7 \frac{13}{20}$$