

ADDING and SUBTRACTING FRACTIONS WITH UNLIKE DENOMINATORS

ANSWERS

ADD OR SUBTRACT. WRITE IN SIMPLEST FORM.

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

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

$$2. \quad \frac{2}{5} + \frac{3}{10}$$

$$\frac{7}{10}$$

$$3. \quad \frac{1}{2} + \frac{2}{3}$$

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

$$4. \quad \frac{1}{3} + \frac{7}{10}$$

$$1 \frac{1}{30}$$

$$5. \quad \frac{9}{10} - \frac{1}{2}$$

$$\frac{2}{5}$$

$$6. \quad \frac{7}{9} - \frac{1}{3}$$

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

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

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

$$8. \quad \frac{5}{6} - \frac{3}{4}$$

$$\frac{1}{12}$$

$$9. \quad \frac{9}{11} + \frac{8}{11}$$

$$1 \frac{4}{11}$$

$$10. \quad \frac{3}{5} - \frac{1}{2}$$

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

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

$$1 \frac{11}{28}$$

$$12. \quad \frac{5}{6} - \frac{8}{15}$$

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

$$13. \quad \frac{6}{7} - \frac{2}{3}$$

$$\frac{4}{21}$$

$$14. \quad \frac{2}{3} + \frac{5}{8}$$

$$1 \frac{7}{24}$$

$$15. \quad \frac{8}{11} - \frac{1}{5}$$

$$\frac{29}{55}$$

$$16. \quad \frac{3}{4} + \frac{2}{9}$$

$$\frac{35}{36}$$

$$17. \quad \frac{5}{12}$$

$$+ \frac{7}{10}$$

$$1 \frac{7}{60}$$

$$18. \quad \frac{1}{3}$$

$$+ \frac{11}{18}$$

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

$$19. \quad \frac{3}{4}$$

$$- \frac{2}{5}$$

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

$$20. \quad \frac{9}{14}$$

$$- \frac{1}{6}$$

$$\frac{10}{21}$$

$$21. \quad \frac{5}{6}$$

$$- \frac{7}{9}$$

$$\frac{1}{18}$$

$$22. \quad \frac{4}{7}$$

$$- \frac{2}{5}$$

$$\frac{6}{35}$$

$$23. \quad \frac{3}{8}$$

$$+ \frac{9}{20}$$

$$\frac{33}{40}$$

$$24. \quad \frac{8}{13}$$

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

$$1 \frac{3}{26}$$

$$25. \quad \frac{4}{15}$$

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

$$\frac{22}{45}$$

$$26. \quad \frac{1}{4}$$

$$- \frac{3}{16}$$

$$\frac{1}{16}$$

$$27. \quad \frac{11}{18}$$

$$- \frac{5}{12}$$

$$\frac{7}{36}$$

$$28. \quad \frac{13}{20}$$

$$+ \frac{12}{15}$$

$$1 \frac{9}{20}$$