



One denominator is a multiple

Add or subtract. One denominator is a multiple of the other. Write the answer in simplest form. Use a mixed number when it is greater than 1.

1. $\frac{3}{4} - \frac{1}{2} =$ _____

2. $\frac{1}{6} - \frac{1}{12} =$ _____

3. $\frac{1}{2} + \frac{1}{4} =$ _____

4. $\frac{7}{8} - \frac{3}{4} =$ _____

5. $\frac{11}{12} + \frac{3}{4} =$ _____

6. $\frac{11}{12} - \frac{5}{6} =$ _____

7. $\frac{5}{6} - \frac{7}{12} =$ _____

8. $\frac{3}{8} + \frac{1}{2} =$ _____

9. $\frac{1}{2} + \frac{1}{6} =$ _____

10. $\frac{1}{2} - \frac{1}{10} =$ _____

11. $\frac{1}{2} + \frac{3}{8} =$ _____

12. $\frac{3}{4} + \frac{1}{2} =$ _____

13. $\frac{1}{4} + \frac{1}{2} =$ _____

14. $\frac{7}{12} + \frac{1}{2} =$ _____

15. $\frac{1}{4} - \frac{1}{12} =$ _____

16. $\frac{11}{12} - \frac{3}{4} =$ _____

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

18. $\frac{1}{2} + \frac{3}{4} =$ _____



Neither is a multiple

Add or subtract. Neither denominator divides the other. Write the answer in simplest form. Use a mixed number when it is greater than 1.

1. $\frac{1}{2} - \frac{2}{5} =$ _____

2. $\frac{2}{3} - \frac{3}{5} =$ _____

3. $\frac{3}{10} + \frac{1}{10} =$ _____

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

5. $\frac{2}{5} - \frac{1}{3} =$ _____

6. $\frac{3}{4} + \frac{2}{3} =$ _____

7. $\frac{2}{3} - \frac{5}{8} =$ _____

8. $\frac{2}{3} + \frac{1}{3} =$ _____

9. $\frac{9}{10} + \frac{5}{12} =$ _____

10. $\frac{2}{5} - \frac{1}{12} =$ _____

11. $\frac{7}{12} - \frac{3}{10} =$ _____

12. $\frac{2}{3} - \frac{1}{3} =$ _____

13. $\frac{1}{5} + \frac{2}{3} =$ _____

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

15. $\frac{1}{6} + \frac{1}{10} =$ _____

16. $\frac{1}{4} + \frac{1}{10} =$ _____

17. $\frac{3}{4} - \frac{1}{6} =$ _____

18. $\frac{1}{4} + \frac{7}{10} =$ _____



Mixed numbers

Add or subtract the mixed numbers. Write the answer in simplest form. Use a mixed number when it is greater than 1.

1. $2\frac{5}{8} + 4\frac{1}{6} =$ _____

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

3. $4\frac{7}{8} - 3\frac{1}{3} =$ _____

4. $3\frac{3}{4} + 3\frac{7}{8} =$ _____

5. $6\frac{3}{8} + 4\frac{2}{3} =$ _____

6. $1\frac{3}{4} - 1\frac{2}{5} =$ _____

7. $1\frac{2}{3} + 4\frac{3}{8} =$ _____

8. $5\frac{1}{4} + 2\frac{7}{8} =$ _____

9. $3\frac{5}{6} - 2\frac{7}{8} =$ _____

10. $1\frac{1}{8} + 4\frac{2}{3} =$ _____

11. $3\frac{5}{6} + 4\frac{4}{5} =$ _____

12. $4\frac{1}{2} + 3\frac{1}{6} =$ _____

13. $4\frac{1}{2} + 3\frac{2}{3} =$ _____

14. $3\frac{1}{2} - 1\frac{1}{4} =$ _____

15. $4\frac{1}{6} - 2\frac{3}{5} =$ _____

16. $3\frac{5}{8} - 3\frac{1}{6} =$ _____

17. $5\frac{3}{4} + 1\frac{7}{8} =$ _____

18. $3\frac{2}{5} + 1\frac{1}{6} =$ _____



Mixed practice

Add or subtract. Write the answer in simplest form. Use a mixed number when it is greater than 1.

1. $\frac{1}{5} + \frac{1}{6} =$ _____

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

3. $\frac{7}{12} + \frac{11}{12} =$ _____

4. $3\frac{2}{5} + 2\frac{5}{8} =$ _____

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

6. $\frac{3}{4} - \frac{7}{12} =$ _____

7. $\frac{2}{3} + \frac{3}{4} =$ _____

8. $\frac{1}{4} + \frac{7}{8} =$ _____

9. $4\frac{3}{4} - 2\frac{2}{3} =$ _____

10. $\frac{1}{5} + \frac{5}{12} =$ _____

11. $\frac{5}{6} - \frac{3}{4} =$ _____

12. $\frac{1}{2} + \frac{1}{8} =$ _____

13. $\frac{5}{12} + \frac{5}{6} =$ _____

14. $\frac{7}{12} - \frac{1}{12} =$ _____

15. $\frac{9}{10} + \frac{1}{10} =$ _____

16. $\frac{1}{3} - \frac{1}{4} =$ _____

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

18. $\frac{2}{3} - \frac{1}{8} =$ _____