



## Adding fractions

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

$$1. \frac{1}{2} + \frac{1}{2} = \underline{1}$$

$$2. \frac{7}{8} + \frac{2}{8} = \underline{1 \frac{1}{8}}$$

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

$$4. \frac{1}{5} + \frac{2}{5} = \underline{\frac{3}{5}}$$

$$5. \frac{7}{10} + \frac{9}{10} = \underline{1 \frac{3}{5}}$$

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

$$7. \frac{1}{6} + \frac{1}{6} = \underline{\frac{1}{3}}$$

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

$$9. \frac{3}{4} + \frac{1}{4} = \underline{1}$$

$$10. \frac{2}{5} + \frac{1}{5} = \underline{\frac{3}{5}}$$

$$11. \frac{2}{4} + \frac{1}{4} = \underline{\frac{3}{4}}$$

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

$$13. \frac{5}{8} + \frac{6}{8} = \underline{1 \frac{3}{8}}$$

$$14. \frac{2}{4} + \frac{2}{4} = \underline{1}$$

$$15. \frac{7}{8} + \frac{5}{8} = \underline{1 \frac{1}{2}}$$

$$16. \frac{3}{8} + \frac{7}{8} = \underline{1 \frac{1}{4}}$$

$$17. \frac{3}{12} + \frac{7}{12} = \underline{\frac{5}{6}}$$

$$18. \frac{11}{12} + \frac{9}{12} = \underline{1 \frac{2}{3}}$$



## Subtracting fractions

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

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

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

$$3. \frac{5}{6} - \frac{3}{6} = \underline{\frac{1}{3}}$$

$$4. \frac{7}{8} - \frac{5}{8} = \underline{\frac{1}{4}}$$

$$5. \frac{9}{10} - \frac{8}{10} = \underline{\frac{1}{10}}$$

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

$$7. \frac{4}{12} - \frac{3}{12} = \underline{\frac{1}{12}}$$

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

$$9. \frac{4}{5} - \frac{3}{5} = \underline{\frac{1}{5}}$$

$$10. \frac{6}{8} - \frac{5}{8} = \underline{\frac{1}{8}}$$

$$11. \frac{8}{10} - \frac{3}{10} = \underline{\frac{1}{2}}$$

$$12. \frac{5}{10} - \frac{4}{10} = \underline{\frac{1}{10}}$$

$$13. \frac{4}{8} - \frac{3}{8} = \underline{\frac{1}{8}}$$

$$14. \frac{2}{8} - \frac{1}{8} = \underline{\frac{1}{8}}$$

$$15. \frac{2}{10} - \frac{1}{10} = \underline{\frac{1}{10}}$$

$$16. \frac{3}{10} - \frac{1}{10} = \underline{\frac{1}{5}}$$

$$17. \frac{7}{8} - \frac{1}{8} = \underline{\frac{3}{4}}$$

$$18. \frac{4}{5} - \frac{1}{5} = \underline{\frac{3}{5}}$$



## Adding mixed numbers

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

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

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

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

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

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

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

7.  $1\frac{2}{6} + 2\frac{1}{6} = 3\frac{1}{2}$

8.  $3\frac{1}{2} + 1\frac{1}{2} = 5$

9.  $1\frac{4}{5} + 3\frac{1}{5} = 5$

10.  $4\frac{2}{4} + 2\frac{1}{4} = 6\frac{3}{4}$

11.  $6\frac{1}{2} + 3\frac{1}{2} = 10$

12.  $2\frac{4}{5} + 4\frac{3}{5} = 7\frac{2}{5}$

13.  $3\frac{2}{3} + 3\frac{2}{3} = 7\frac{1}{3}$

14.  $1\frac{6}{8} + 2\frac{1}{8} = 3\frac{7}{8}$

15.  $1\frac{1}{4} + 2\frac{1}{4} = 3\frac{1}{2}$

16.  $4\frac{1}{2} + 2\frac{1}{2} = 7$

17.  $6\frac{1}{3} + 4\frac{2}{3} = 11$

18.  $5\frac{1}{2} + 2\frac{1}{2} = 8$



## Subtracting mixed numbers

Subtract. Regroup the whole number. Write the answer in simplest form. Use a mixed number when it is greater than 1.

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

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

3.  $2\frac{1}{3} - 1\frac{2}{3} = \underline{2\frac{2}{3}}$

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

5.  $6\frac{6}{8} - 4\frac{7}{8} = \underline{1\frac{7}{8}}$

6.  $5\frac{6}{8} - 2\frac{7}{8} = \underline{2\frac{7}{8}}$

7.  $4\frac{2}{4} - 1\frac{3}{4} = \underline{2\frac{3}{4}}$

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

9.  $4\frac{3}{6} - 1\frac{4}{6} = \underline{2\frac{5}{6}}$

10.  $4\frac{2}{5} - 3\frac{4}{5} = \underline{3\frac{3}{5}}$

11.  $4\frac{1}{6} - 3\frac{2}{6} = \underline{5\frac{5}{6}}$

12.  $7\frac{1}{3} - 4\frac{2}{3} = \underline{2\frac{2}{3}}$

13.  $2\frac{4}{6} - 1\frac{5}{6} = \underline{5\frac{5}{6}}$

14.  $6\frac{1}{5} - 3\frac{3}{5} = \underline{2\frac{3}{5}}$

15.  $3\frac{1}{3} - 2\frac{2}{3} = \underline{2\frac{2}{3}}$

16.  $5\frac{3}{8} - 4\frac{7}{8} = \underline{1\frac{2}{8}}$

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

18.  $5\frac{1}{3} - 4\frac{2}{3} = \underline{2\frac{2}{3}}$



## Mixed practice

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

1.  $\frac{1}{2} + \frac{1}{2} = \underline{1}$

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

3.  $5\frac{4}{5} + 4\frac{4}{5} = \underline{10\frac{3}{5}}$

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

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

6.  $\frac{8}{12} - \frac{1}{12} = \underline{\frac{7}{12}}$

7.  $5\frac{2}{4} - 2\frac{3}{4} = \underline{2\frac{3}{4}}$

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

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

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

11.  $6\frac{4}{6} + 2\frac{4}{6} = \underline{9\frac{1}{3}}$

12.  $\frac{3}{10} + \frac{7}{10} = \underline{1}$

13.  $\frac{5}{12} + \frac{7}{12} = \underline{1}$

14.  $6\frac{6}{8} + 4\frac{6}{8} = \underline{11\frac{1}{2}}$

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

16.  $\frac{6}{8} - \frac{2}{8} = \underline{\frac{1}{2}}$

17.  $7\frac{1}{6} - 4\frac{4}{6} = \underline{2\frac{1}{2}}$

18.  $5\frac{1}{4} - 4\frac{2}{4} = \underline{\frac{3}{4}}$