

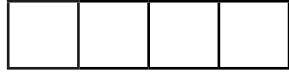
Adding Fractions

Colour in the correct number of boxes and write the answer to the fraction sums. For each addition sum, write a matching subtraction calculation.

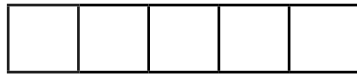
E.g. $\frac{1}{4} + \frac{3}{4} = \frac{4}{4}$



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



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

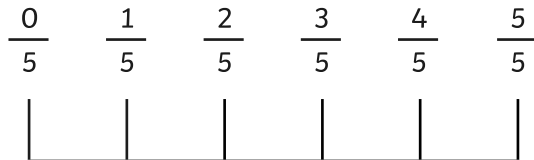


3. $\frac{1}{3} + \frac{2}{3} = \frac{\quad}{3}$



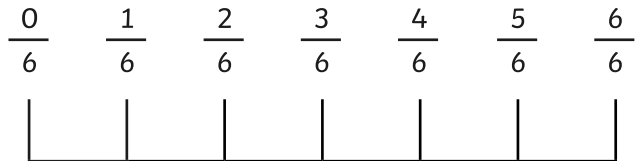
Use the fraction numberline to find the answer to the fraction sums.

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



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

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



7. $\frac{1}{6} + \frac{4}{6} =$



Adding Fractions

Work these sums out. For each addition sum, write a matching subtraction calculation.

E.g. $\frac{3}{7} + \frac{2}{7} = \frac{5}{7}$

$$\frac{5}{7} - \frac{3}{7} = \frac{2}{7}$$

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

7. $\frac{6}{9} + \frac{2}{9} =$

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

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

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

9. $\frac{7}{10} + \frac{2}{10} =$

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

10. $\frac{5}{12} + \frac{6}{12} =$

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

11. $\frac{4}{11} + \frac{5}{11} =$

6. $\frac{4}{7} + \frac{3}{7} =$

12. $\frac{5}{15} + \frac{8}{15} =$



Adding Fractions

Work these sums out. For each addition sum, write a matching subtraction calculation.

E.g. $\frac{3}{7} + \frac{2}{7} = \frac{5}{7}$

$$\frac{5}{7} - \frac{3}{7} = \frac{2}{7}$$

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

7. $\frac{6}{9} + \frac{2}{9} =$

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

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

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

9. $\frac{7}{10} + \frac{2}{10} =$

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

10. $\frac{5}{12} + \frac{6}{12} =$

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

11. $\frac{4}{11} + \frac{5}{11} =$

6. $\frac{4}{7} + \frac{3}{7} =$

12. $\frac{5}{15} + \frac{8}{15} =$



Adding Fractions

Work these sums out.

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

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

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

4. $\frac{5}{12} + \frac{6}{12} =$

5. $\frac{8}{14} + \frac{5}{14} =$

6. $\frac{7}{12} + \frac{4}{12} =$

7. $\frac{9}{15} + \frac{4}{15} =$

8. $\frac{7}{16} + \frac{8}{16} =$

For each addition sum, write a matching subtraction calculation.

E.g. $\frac{5}{9} + \frac{4}{9} = \frac{9}{9}$
 $\frac{9}{9} - \frac{4}{9} = \frac{5}{9}$

9. $\frac{3}{15} + \frac{5}{15} + \frac{4}{15} =$

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

11. $\frac{3}{16} + \frac{7}{16} + \frac{5}{16} =$



Adding Fractions

Work these sums out.

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

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

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

4. $\frac{5}{12} + \frac{6}{12} =$

5. $\frac{8}{14} + \frac{5}{14} =$

6. $\frac{7}{12} + \frac{4}{12} =$

7. $\frac{9}{15} + \frac{4}{15} =$

8. $\frac{7}{16} + \frac{8}{16} =$

For each addition sum, write a matching subtraction calculation.

E.g. $\frac{5}{9} + \frac{4}{9} = \frac{9}{9}$
 $\frac{9}{9} - \frac{4}{9} = \frac{5}{9}$

9. $\frac{3}{15} + \frac{5}{15} + \frac{4}{15} =$

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

11. $\frac{3}{16} + \frac{7}{16} + \frac{5}{16} =$

Adding Fractions Answers

Colour in the correct number of boxes and write the answer to the fraction sums. For each addition sum, write a matching subtraction calculation.

E.g. $\frac{1}{4} + \frac{3}{4} = \frac{4}{4}$



$\frac{4}{4} + \frac{3}{4} = \frac{1}{4}$ or $\frac{4}{4} - \frac{3}{4} = \frac{1}{4}$

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



$\frac{3}{4} - \frac{2}{4} = \frac{1}{4}$ or $\frac{3}{4} - \frac{1}{4} = \frac{2}{4}$

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



$\frac{3}{5} - \frac{1}{5} = \frac{2}{5}$ or $\frac{3}{5} - \frac{2}{5} = \frac{1}{5}$

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



$\frac{3}{3} - \frac{2}{3} = \frac{1}{3}$ or $\frac{3}{3} - \frac{1}{3} = \frac{2}{3}$

Use the fraction numberline to find the answer to the fraction sums.

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

5. $\frac{2}{5} + \frac{2}{5} =$ $\frac{4}{5} - \frac{2}{5} = \frac{2}{5}$

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

7. $\frac{1}{6} + \frac{4}{6} =$ $\frac{5}{6} - \frac{4}{6} = \frac{1}{6}$ or $\frac{5}{6} - \frac{1}{6} = \frac{4}{6}$



Adding Fractions **Answers**

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

$\frac{5}{7} - \frac{2}{7} = \frac{3}{7}$ or $\frac{5}{7} - \frac{3}{7} = \frac{2}{7}$

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

$\frac{4}{5} - \frac{2}{5} = \frac{2}{5}$

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

$\frac{4}{5} - \frac{3}{5} = \frac{1}{5}$ or $\frac{4}{5} - \frac{1}{5} = \frac{3}{5}$

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

$\frac{5}{6} - \frac{3}{6} = \frac{2}{6}$ or $\frac{5}{6} - \frac{2}{6} = \frac{3}{6}$

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

$\frac{6}{8} - \frac{2}{8} = \frac{4}{8}$ or $\frac{6}{8} - \frac{4}{8} = \frac{2}{8}$

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

$\frac{7}{7} - \frac{3}{7} = \frac{4}{7}$ or $\frac{7}{7} - \frac{4}{7} = \frac{3}{7}$

7. $\frac{6}{9} + \frac{2}{9} = \frac{8}{9}$

$\frac{8}{9} - \frac{2}{9} = \frac{6}{9}$ or $\frac{8}{9} - \frac{6}{9} = \frac{2}{9}$

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

$\frac{7}{8} - \frac{2}{8} = \frac{5}{8}$ or $\frac{7}{8} - \frac{5}{8} = \frac{2}{8}$

9. $\frac{7}{10} + \frac{2}{10} = \frac{9}{10}$

$\frac{9}{10} - \frac{2}{10} = \frac{7}{10}$ or $\frac{9}{10} - \frac{7}{10} = \frac{2}{10}$

10. $\frac{5}{12} + \frac{6}{12} = \frac{11}{12}$

$\frac{11}{12} - \frac{6}{12} = \frac{5}{12}$ or $\frac{11}{12} - \frac{5}{12} = \frac{6}{12}$

11. $\frac{4}{11} + \frac{5}{11} = \frac{9}{11}$

$\frac{9}{11} - \frac{5}{11} = \frac{4}{11}$ or $\frac{9}{11} - \frac{4}{11} = \frac{5}{11}$

12. $\frac{5}{15} + \frac{8}{15} = \frac{13}{15}$

$\frac{13}{15} - \frac{8}{15} = \frac{5}{15}$ or $\frac{13}{15} - \frac{5}{15} = \frac{8}{15}$



Adding Fractions **Answers**

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

$$\frac{9}{9} - \frac{4}{9} = \frac{5}{9} \quad \text{or} \quad \frac{9}{9} - \frac{5}{9} = \frac{4}{9}$$

$$2. \quad \frac{5}{8} + \frac{2}{8} = \frac{7}{8}$$

$$\frac{7}{8} - \frac{2}{8} = \frac{5}{8} \quad \text{or} \quad \frac{7}{8} - \frac{5}{8} = \frac{2}{8}$$

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

$$\frac{8}{9} - \frac{5}{9} = \frac{3}{9} \quad \text{or} \quad \frac{8}{9} - \frac{3}{9} = \frac{5}{9}$$

$$4. \quad \frac{5}{12} + \frac{6}{12} = \frac{11}{12}$$

$$\frac{11}{12} - \frac{6}{12} = \frac{5}{12} \quad \text{or} \quad \frac{11}{12} - \frac{5}{12} = \frac{6}{12}$$

$$5. \quad \frac{8}{14} + \frac{5}{14} = \frac{13}{14}$$

$$\frac{13}{14} - \frac{5}{14} = \frac{8}{14} \quad \text{or} \quad \frac{13}{14} - \frac{8}{14} = \frac{5}{14}$$

$$6. \quad \frac{7}{12} + \frac{4}{12} = \frac{11}{12}$$

$$\frac{11}{12} - \frac{4}{12} = \frac{7}{12} \quad \text{or} \quad \frac{11}{12} - \frac{7}{12} = \frac{4}{12}$$

$$7. \quad \frac{9}{15} + \frac{4}{15} = \frac{13}{15}$$

$$\frac{13}{15} - \frac{4}{15} = \frac{9}{15} \quad \text{or} \quad \frac{13}{15} - \frac{9}{15} = \frac{4}{15}$$

$$8. \quad \frac{7}{16} + \frac{8}{16} = \frac{15}{16}$$

$$\frac{15}{16} - \frac{8}{16} = \frac{7}{16} \quad \text{or} \quad \frac{15}{16} - \frac{7}{16} = \frac{8}{16}$$

$$9. \quad \frac{3}{15} + \frac{5}{15} + \frac{4}{15} = \frac{12}{15}$$

$$10. \quad \frac{3}{11} + \frac{4}{11} + \frac{2}{11} = \frac{9}{11}$$

$$11. \quad \frac{3}{16} + \frac{7}{16} + \frac{5}{16} = \frac{15}{16}$$