

Addition et Soustraction de Fractions (A)

Évaluez chaque expression.

1. $1\frac{1}{12} - 1\frac{1}{12}$

5. $1\frac{4}{7} - 1\frac{4}{7}$

9. $1\frac{7}{12} - 1\frac{5}{12}$

2. $4\frac{1}{2} + 6\frac{1}{2}$

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

10. $1\frac{3}{8} - 1\frac{3}{8}$

3. $1\frac{7}{10} - 1\frac{3}{10}$

7. $1\frac{7}{12} - 1\frac{1}{12}$

11. $2\frac{1}{2} - 2\frac{1}{2}$

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

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

12. $1\frac{4}{7} + 1\frac{4}{7}$

Addition et Soustraction de Fractions (A) Answers

Évaluez chaque expression.

$$1. 1\frac{1}{12} - 1\frac{1}{12} \\ = 0$$

$$5. 1\frac{4}{7} - 1\frac{4}{7} \\ = 0$$

$$9. 1\frac{7}{12} - 1\frac{5}{12} \\ = \frac{1}{6}$$

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

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

$$10. 1\frac{3}{8} - 1\frac{3}{8} \\ = 0$$

$$3. 1\frac{7}{10} - 1\frac{3}{10} \\ = \frac{2}{5}$$

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

$$11. 2\frac{1}{2} - 2\frac{1}{2} \\ = 0$$

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

$$8. 3\frac{1}{6} + 2\frac{1}{6} \\ = \frac{16}{3} = 5\frac{1}{3}$$

$$12. 1\frac{4}{7} + 1\frac{4}{7} \\ = \frac{22}{7} = 3\frac{1}{7}$$

Addition et Soustraction de Fractions (B)

Évaluez chaque expression.

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

5. $3\frac{1}{5} - 1\frac{4}{5}$

9. $3\frac{2}{5} - 3\frac{1}{5}$

2. $1\frac{9}{11} + 1\frac{9}{11}$

6. $1\frac{9}{11} + 1\frac{5}{11}$

10. $3\frac{4}{5} - 1\frac{4}{5}$

3. $2\frac{1}{8} - 1\frac{7}{8}$

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

11. $1\frac{5}{8} + 2\frac{3}{8}$

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

8. $1\frac{5}{9} + 1\frac{5}{9}$

12. $2\frac{2}{9} - 2\frac{1}{9}$

Addition et Soustraction de Fractions (B) Answers

Évaluez chaque expression.

$$1. 1\frac{2}{7} - 1\frac{2}{7} \\ = 0$$

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

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

$$2. 1\frac{9}{11} + 1\frac{9}{11} \\ = \frac{40}{11} = 3\frac{7}{11}$$

$$6. 1\frac{9}{11} + 1\frac{5}{11} \\ = \frac{36}{11} = 3\frac{3}{11}$$

$$10. 3\frac{4}{5} - 1\frac{4}{5} \\ = 2$$

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

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

$$11. 1\frac{5}{8} + 2\frac{3}{8} \\ = 4$$

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

$$8. 1\frac{5}{9} + 1\frac{5}{9} \\ = \frac{28}{9} = 3\frac{1}{9}$$

$$12. 2\frac{2}{9} - 2\frac{1}{9} \\ = \frac{1}{9}$$

Addition et Soustraction de Fractions (C)

Évaluez chaque expression.

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

5. $2\frac{5}{7} - 2\frac{4}{7}$

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

2. $8\frac{1}{2} - 2\frac{1}{2}$

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

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

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

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

11. $3\frac{2}{3} - 2\frac{2}{3}$

4. $1\frac{1}{12} + 1\frac{7}{12}$

8. $6\frac{2}{3} - 6\frac{2}{3}$

12. $2\frac{5}{6} - 2\frac{5}{6}$

Addition et Soustraction de Fractions (C) Answers

Évaluez chaque expression.

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

$$5. 2\frac{5}{7} - 2\frac{4}{7} \\ = \frac{1}{7}$$

$$9. 4\frac{2}{3} - 4\frac{2}{3} \\ = 0$$

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

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

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

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

$$7. 4\frac{3}{4} + 1\frac{3}{4} \\ = \frac{13}{2} = 6\frac{1}{2}$$

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

$$4. 1\frac{1}{12} + 1\frac{7}{12} \\ = \frac{8}{3} = 2\frac{2}{3}$$

$$8. 6\frac{2}{3} - 6\frac{2}{3} \\ = 0$$

$$12. 2\frac{5}{6} - 2\frac{5}{6} \\ = 0$$

Addition et Soustraction de Fractions (D)

Évaluez chaque expression.

1. $1\frac{9}{10} - 1\frac{9}{10}$

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

9. $6\frac{1}{2} - 4\frac{1}{2}$

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

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

10. $1\frac{5}{12} - 1\frac{1}{12}$

3. $1\frac{7}{11} + 1\frac{7}{11}$

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

11. $1\frac{5}{6} + 3\frac{1}{6}$

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

8. $1\frac{2}{3} - 1\frac{2}{3}$

12. $1\frac{1}{7} + 2\frac{6}{7}$

Addition et Soustraction de Fractions (D) Answers

Évaluez chaque expression.

$$1. 1\frac{9}{10} - 1\frac{9}{10} \\ = 0$$

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

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

$$2. 8\frac{1}{2} + 4\frac{1}{2} \\ = 13$$

$$6. 1\frac{3}{4} + 3\frac{1}{4} \\ = 5$$

$$10. 1\frac{5}{12} - 1\frac{1}{12} \\ = \frac{1}{3}$$

$$3. 1\frac{7}{11} + 1\frac{7}{11} \\ = \frac{36}{11} = 3\frac{3}{11}$$

$$7. 1\frac{4}{7} + 1\frac{6}{7} \\ = \frac{24}{7} = 3\frac{3}{7}$$

$$11. 1\frac{5}{6} + 3\frac{1}{6} \\ = 5$$

$$4. 8\frac{1}{2} + 4\frac{1}{2} \\ = 13$$

$$8. 1\frac{2}{3} - 1\frac{2}{3} \\ = 0$$

$$12. 1\frac{1}{7} + 2\frac{6}{7} \\ = 4$$

Addition et Soustraction de Fractions (E)

Évaluez chaque expression.

1. $3\frac{3}{5} - 1\frac{1}{5}$

5. $3\frac{3}{4} - 2\frac{3}{4}$

9. $1\frac{5}{7} - 1\frac{3}{7}$

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

6. $1\frac{5}{12} + 1\frac{5}{12}$

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

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

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

11. $1\frac{9}{10} - 1\frac{3}{10}$

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

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

12. $1\frac{9}{10} - 1\frac{9}{10}$

Addition et Soustraction de Fractions (E) Answers

Évaluez chaque expression.

$$1. 3\frac{3}{5} - 1\frac{1}{5} \\ = \frac{12}{5} = 2\frac{2}{5}$$

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

$$9. 1\frac{5}{7} - 1\frac{3}{7} \\ = \frac{2}{7}$$

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

$$6. 1\frac{5}{12} + 1\frac{5}{12} \\ = \frac{17}{6} = 2\frac{5}{6}$$

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

$$3. 2\frac{1}{7} + 2\frac{1}{7} \\ = \frac{30}{7} = 4\frac{2}{7}$$

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

$$11. 1\frac{9}{10} - 1\frac{3}{10} \\ = \frac{3}{5}$$

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

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

$$12. 1\frac{9}{10} - 1\frac{9}{10} \\ = 0$$

Addition et Soustraction de Fractions (F)

Évaluez chaque expression.

1. $1\frac{5}{12} - 1\frac{1}{12}$

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

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

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

6. $1\frac{7}{9} + 1\frac{8}{9}$

10. $1\frac{4}{7} + 2\frac{2}{7}$

3. $1\frac{9}{11} - 1\frac{4}{11}$

7. $1\frac{3}{8} - 1\frac{1}{8}$

11. $1\frac{4}{7} + 2\frac{6}{7}$

4. $1\frac{1}{9} + 1\frac{7}{9}$

8. $1\frac{7}{12} - 1\frac{1}{12}$

12. $1\frac{7}{9} + 1\frac{1}{9}$

Addition et Soustraction de Fractions (F) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 1\frac{5}{12} - 1\frac{1}{12} \\ & = \frac{1}{3} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{1}{6} + 1\frac{1}{6} \\ & = \frac{7}{3} = 2\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{2}{5} - 1\frac{1}{5} \\ & = \frac{1}{5} \end{aligned}$$

$$\begin{aligned} 2. \quad & 3\frac{1}{2} + 4\frac{1}{2} \\ & = 8 \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{7}{9} + 1\frac{8}{9} \\ & = \frac{11}{3} = 3\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 10. \quad & 1\frac{4}{7} + 2\frac{2}{7} \\ & = \frac{27}{7} = 3\frac{6}{7} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{9}{11} - 1\frac{4}{11} \\ & = \frac{5}{11} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{3}{8} - 1\frac{1}{8} \\ & = \frac{1}{4} \end{aligned}$$

$$\begin{aligned} 11. \quad & 1\frac{4}{7} + 2\frac{6}{7} \\ & = \frac{31}{7} = 4\frac{3}{7} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{1}{9} + 1\frac{7}{9} \\ & = \frac{26}{9} = 2\frac{8}{9} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{7}{12} - 1\frac{1}{12} \\ & = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 12. \quad & 1\frac{7}{9} + 1\frac{1}{9} \\ & = \frac{26}{9} = 2\frac{8}{9} \end{aligned}$$

Addition et Soustraction de Fractions (G)

Évaluez chaque expression.

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

5. $1\frac{5}{12} - 1\frac{5}{12}$

9. $1\frac{7}{11} - 1\frac{4}{11}$

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

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

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

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

7. $1\frac{5}{6} + 1\frac{1}{6}$

11. $3\frac{4}{5} - 2\frac{4}{5}$

4. $6\frac{1}{2} + 7\frac{1}{2}$

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

12. $2\frac{2}{5} - 1\frac{4}{5}$

Addition et Soustraction de Fractions (G) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 1\frac{1}{5} + 2\frac{2}{5} \\ & = \frac{18}{5} = 3\frac{3}{5} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{5}{12} - 1\frac{5}{12} \\ & = 0 \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{7}{11} - 1\frac{4}{11} \\ & = \frac{3}{11} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{7}{8} + 2\frac{3}{8} \\ & = \frac{17}{4} = 4\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{5}{6} + 1\frac{1}{6} \\ & = 4 \end{aligned}$$

$$\begin{aligned} 10. \quad & 5\frac{1}{2} - 3\frac{1}{2} \\ & = 2 \end{aligned}$$

$$\begin{aligned} 3. \quad & 3\frac{2}{3} + 3\frac{2}{3} \\ & = \frac{22}{3} = 7\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{5}{6} + 1\frac{1}{6} \\ & = 3 \end{aligned}$$

$$\begin{aligned} 11. \quad & 3\frac{4}{5} - 2\frac{4}{5} \\ & = 1 \end{aligned}$$

$$\begin{aligned} 4. \quad & 6\frac{1}{2} + 7\frac{1}{2} \\ & = 14 \end{aligned}$$

$$\begin{aligned} 8. \quad & 6\frac{1}{2} + 3\frac{1}{2} \\ & = 10 \end{aligned}$$

$$\begin{aligned} 12. \quad & 2\frac{2}{5} - 1\frac{4}{5} \\ & = \frac{3}{5} \end{aligned}$$

Addition et Soustraction de Fractions (H)

Évaluez chaque expression.

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

5. $1\frac{2}{11} - 1\frac{2}{11}$

9. $1\frac{2}{5} + 3\frac{3}{5}$

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

6. $1\frac{7}{10} + 1\frac{9}{10}$

10. $1\frac{9}{10} - 1\frac{9}{10}$

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

7. $3\frac{2}{5} - 1\frac{1}{5}$

11. $1\frac{7}{12} - 1\frac{7}{12}$

4. $2\frac{6}{7} + 2\frac{6}{7}$

8. $2\frac{2}{9} - 1\frac{5}{9}$

12. $1\frac{6}{11} + 1\frac{5}{11}$

Addition et Soustraction de Fractions (H) Answers

Évaluez chaque expression.

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

$$5. 1\frac{2}{11} - 1\frac{2}{11} \\ = 0$$

$$9. 1\frac{2}{5} + 3\frac{3}{5} \\ = 5$$

$$2. 1\frac{3}{8} + 1\frac{3}{8} \\ = \frac{11}{4} = 2\frac{3}{4}$$

$$6. 1\frac{7}{10} + 1\frac{9}{10} \\ = \frac{18}{5} = 3\frac{3}{5}$$

$$10. 1\frac{9}{10} - 1\frac{9}{10} \\ = 0$$

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

$$7. 3\frac{2}{5} - 1\frac{1}{5} \\ = \frac{11}{5} = 2\frac{1}{5}$$

$$11. 1\frac{7}{12} - 1\frac{7}{12} \\ = 0$$

$$4. 2\frac{6}{7} + 2\frac{6}{7} \\ = \frac{40}{7} = 5\frac{5}{7}$$

$$8. 2\frac{2}{9} - 1\frac{5}{9} \\ = \frac{2}{3}$$

$$12. 1\frac{6}{11} + 1\frac{5}{11} \\ = 3$$

Addition et Soustraction de Fractions (I)

Évaluez chaque expression.

1. $2\frac{1}{7} - 1\frac{3}{7}$

5. $4\frac{1}{3} + 6\frac{2}{3}$

9. $2\frac{5}{6} + 2\frac{5}{6}$

2. $1\frac{7}{9} + 1\frac{2}{9}$

6. $1\frac{1}{12} + 1\frac{5}{12}$

10. $2\frac{5}{6} + 2\frac{5}{6}$

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

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

11. $2\frac{1}{5} - 1\frac{2}{5}$

4. $1\frac{8}{11} + 1\frac{7}{11}$

8. $1\frac{9}{11} - 1\frac{3}{11}$

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

Addition et Soustraction de Fractions (I) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 2\frac{1}{7} - 1\frac{3}{7} \\ & = \frac{5}{7} \end{aligned}$$

$$\begin{aligned} 5. \quad & 4\frac{1}{3} + 6\frac{2}{3} \\ & = 11 \end{aligned}$$

$$\begin{aligned} 9. \quad & 2\frac{5}{6} + 2\frac{5}{6} \\ & = \frac{17}{3} = 5\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{7}{9} + 1\frac{2}{9} \\ & = 3 \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{1}{12} + 1\frac{5}{12} \\ & = \frac{5}{2} = 2\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 10. \quad & 2\frac{5}{6} + 2\frac{5}{6} \\ & = \frac{17}{3} = 5\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2\frac{1}{4} + 4\frac{1}{4} \\ & = \frac{13}{2} = 6\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 7. \quad & 3\frac{3}{4} - 2\frac{1}{4} \\ & = \frac{3}{2} = 1\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 11. \quad & 2\frac{1}{5} - 1\frac{2}{5} \\ & = \frac{4}{5} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{8}{11} + 1\frac{7}{11} \\ & = \frac{37}{11} = 3\frac{4}{11} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{9}{11} - 1\frac{3}{11} \\ & = \frac{6}{11} \end{aligned}$$

$$\begin{aligned} 12. \quad & 3\frac{2}{3} - 1\frac{1}{3} \\ & = \frac{7}{3} = 2\frac{1}{3} \end{aligned}$$

Addition et Soustraction de Fractions (J)

Évaluez chaque expression.

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

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

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

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

6. $4\frac{1}{4} - 1\frac{1}{4}$

10. $1\frac{7}{10} + 1\frac{9}{10}$

3. $1\frac{7}{10} - 1\frac{1}{10}$

7. $1\frac{5}{7} - 1\frac{1}{7}$

11. $1\frac{8}{9} + 1\frac{4}{9}$

4. $1\frac{7}{12} - 1\frac{7}{12}$

8. $1\frac{8}{9} + 1\frac{5}{9}$

12. $2\frac{1}{9} + 1\frac{8}{9}$

Addition et Soustraction de Fractions (J) Answers

Évaluez chaque expression.

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

$$5. 6\frac{1}{3} + 3\frac{2}{3} \\ = 10$$

$$9. 3\frac{1}{4} + 3\frac{1}{4} \\ = \frac{13}{2} = 6\frac{1}{2}$$

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

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

$$10. 1\frac{7}{10} + 1\frac{9}{10} \\ = \frac{18}{5} = 3\frac{3}{5}$$

$$3. 1\frac{7}{10} - 1\frac{1}{10} \\ = \frac{3}{5}$$

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

$$11. 1\frac{8}{9} + 1\frac{4}{9} \\ = \frac{10}{3} = 3\frac{1}{3}$$

$$4. 1\frac{7}{12} - 1\frac{7}{12} \\ = 0$$

$$8. 1\frac{8}{9} + 1\frac{5}{9} \\ = \frac{31}{9} = 3\frac{4}{9}$$

$$12. 2\frac{1}{9} + 1\frac{8}{9} \\ = 4$$