

Addition et Soustraction de Fractions (E)

Évaluez chaque expression.

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

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

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

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

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

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

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

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

11. $6\frac{1}{3} - 1\frac{4}{7}$

4. $1\frac{3}{16} + 1\frac{1}{4}$

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

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

Addition et Soustraction de Fractions (E) Answers

Évaluez chaque expression.

$$1. 6\frac{1}{2} - 1\frac{1}{3} \\ = \frac{31}{6} = 5\frac{1}{6}$$

$$5. 3\frac{4}{5} + 2\frac{2}{3} \\ = \frac{97}{15} = 6\frac{7}{15}$$

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

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

$$6. 3\frac{1}{5} + 1\frac{7}{10} \\ = \frac{49}{10} = 4\frac{9}{10}$$

$$10. 7\frac{1}{2} - 1\frac{1}{4} \\ = \frac{25}{4} = 6\frac{1}{4}$$

$$3. 1\frac{4}{5} + 4\frac{1}{2} \\ = \frac{63}{10} = 6\frac{3}{10}$$

$$7. 1\frac{2}{3} + 1\frac{3}{7} \\ = \frac{65}{21} = 3\frac{2}{21}$$

$$11. 6\frac{1}{3} - 1\frac{4}{7} \\ = \frac{100}{21} = 4\frac{16}{21}$$

$$4. 1\frac{3}{16} + 1\frac{1}{4} \\ = \frac{39}{16} = 2\frac{7}{16}$$

$$8. 1\frac{2}{3} - 1\frac{1}{2} \\ = \frac{1}{6}$$

$$12. 3\frac{3}{5} - 2\frac{4}{7} \\ = \frac{36}{35} = 1\frac{1}{35}$$