

Addition de Fractions Mixtes (C)

Additionnez les entiers.

Additionnez les parties fractionnaires.

Simplifiez la partie fractionnaire. L'entier reste pareil.

$$6 \frac{5}{8} + 1 \frac{1}{8} = 7 \frac{6}{8} \stackrel{\div 2}{=} 7 \frac{3}{4}$$

$$4 \frac{9}{12} + 4 \frac{1}{12} =$$

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

$$8 \frac{4}{12} + 6 \frac{6}{12} =$$

$$4 \frac{3}{12} + 7 \frac{3}{12} =$$

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

$$6 \frac{2}{10} + 7 \frac{4}{10} =$$

$$3 \frac{2}{8} + 9 \frac{2}{8} =$$

$$1 \frac{4}{10} + 5 \frac{4}{10} =$$

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

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

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

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

$$9 \frac{1}{8} + 8 \frac{3}{8} =$$

$$3 \frac{2}{9} + 4 \frac{4}{9} =$$

Addition de Fractions Mixtes (C) Solutions

Note à l'enseignant: Chacune des sommes doit être simplifiée. Aucune d'entre elles ne doit être réaménagée.

$$4 \frac{9}{12} + 4 \frac{1}{12} = 8 \frac{10 \div 2}{12 \div 2} = 8 \frac{5}{6} \qquad 1 \frac{5}{9} + 9 \frac{1}{9} = 10 \frac{6 \div 3}{9 \div 3} = 10 \frac{2}{3}$$

$$8 \frac{4}{12} + 6 \frac{6}{12} = 14 \frac{10 \div 2}{12 \div 2} = 14 \frac{5}{6} \qquad 4 \frac{3}{12} + 7 \frac{3}{12} = 11 \frac{6 \div 6}{12 \div 6} = 11 \frac{1}{2}$$

$$4 \frac{5}{9} + 9 \frac{1}{9} = 13 \frac{6 \div 3}{9 \div 3} = 13 \frac{2}{3} \qquad 6 \frac{2}{10} + 7 \frac{4}{10} = 13 \frac{6 \div 2}{10 \div 2} = 13 \frac{3}{5}$$

$$3 \frac{2}{8} + 9 \frac{2}{8} = 12 \frac{4 \div 4}{8 \div 4} = 12 \frac{1}{2} \qquad 1 \frac{4}{10} + 5 \frac{4}{10} = 6 \frac{8 \div 2}{10 \div 2} = 6 \frac{4}{5}$$

$$8 \frac{3}{8} + 8 \frac{1}{8} = 16 \frac{4 \div 4}{8 \div 4} = 16 \frac{1}{2} \qquad 9 \frac{1}{9} + 3 \frac{5}{9} = 12 \frac{6 \div 3}{9 \div 3} = 12 \frac{2}{3}$$

$$3 \frac{1}{8} + 4 \frac{5}{8} = 7 \frac{6 \div 2}{8 \div 2} = 7 \frac{3}{4} \qquad 7 \frac{1}{6} + 1 \frac{1}{6} = 8 \frac{2 \div 2}{6 \div 2} = 8 \frac{1}{3}$$

$$9 \frac{1}{8} + 8 \frac{3}{8} = 17 \frac{4 \div 4}{8 \div 4} = 17 \frac{1}{2} \qquad 3 \frac{2}{9} + 4 \frac{4}{9} = 7 \frac{6 \div 3}{9 \div 3} = 7 \frac{2}{3}$$