

Addition de Fractions Mixtes (H)

Additionnez les entiers.

Additionnez les parties fractionnaires.

Simplifiez la partie fractionnaire. L'entier reste pareil.

$$2 \frac{6}{12} + 8 \frac{2}{12} = 10 \frac{8}{12} \stackrel{\div 4}{=} 10 \frac{2}{3}$$

$$4 \frac{6}{12} + 2 \frac{4}{12} =$$

$$2 \frac{2}{6} + 2 \frac{1}{6} =$$

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

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

$$9 \frac{4}{8} + 7 \frac{2}{8} =$$

$$9 \frac{2}{8} + 9 \frac{4}{8} =$$

$$7 \frac{2}{12} + 7 \frac{8}{12} =$$

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

$$9 \frac{6}{12} + 7 \frac{3}{12} =$$

$$9 \frac{4}{8} + 5 \frac{2}{8} =$$

$$4 \frac{1}{6} + 8 \frac{1}{6} =$$

$$5 \frac{5}{9} + 6 \frac{1}{9} =$$

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

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

Addition de Fractions Mixtes (H) Solutions

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

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

$$1 \frac{2}{12} + 5 \frac{6}{12} = 6 \frac{8}{12} \stackrel{\div 4}{=} 6 \frac{2}{3} \qquad 7 \frac{1}{6} + 8 \frac{2}{6} = 15 \frac{3}{6} \stackrel{\div 3}{=} 15 \frac{1}{2}$$

$$9 \frac{4}{8} + 7 \frac{2}{8} = 16 \frac{6}{8} \stackrel{\div 2}{=} 16 \frac{3}{4} \qquad 9 \frac{2}{8} + 9 \frac{4}{8} = 18 \frac{6}{8} \stackrel{\div 2}{=} 18 \frac{3}{4}$$

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

$$9 \frac{6}{12} + 7 \frac{3}{12} = 16 \frac{9}{12} \stackrel{\div 3}{=} 16 \frac{3}{4} \qquad 9 \frac{4}{8} + 5 \frac{2}{8} = 14 \frac{6}{8} \stackrel{\div 2}{=} 14 \frac{3}{4}$$

$$4 \frac{1}{6} + 8 \frac{1}{6} = 12 \frac{2}{6} \stackrel{\div 2}{=} 12 \frac{1}{3} \qquad 5 \frac{5}{9} + 6 \frac{1}{9} = 11 \frac{6}{9} \stackrel{\div 3}{=} 11 \frac{2}{3}$$

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