

Ajouter et Soustraire Deux Fractions Mixtes (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

$$2. \quad 8\frac{11}{12} - 3\frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$3. \quad 3\frac{4}{7} + \frac{1}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$4. \quad 9\frac{3}{4} - 1\frac{1}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$$

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

$$6. \quad 4\frac{3}{14} - 1\frac{5}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$7. \quad 5\frac{3}{9} - \frac{6}{18} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$8. \quad 2\frac{1}{5} + 4\frac{14}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$9. \quad 1\frac{2}{7} + 7\frac{8}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$10. \quad 4\frac{1}{3} + 5\frac{7}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$$

Ajouter et Soustraire Deux Fractions Mixtes (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad 2\frac{5}{12} - 1\frac{1}{4} = \frac{29}{12} - \frac{5}{4} = \frac{29}{12} - \frac{15}{12} = \frac{14}{12} = \frac{7}{6} = 1\frac{1}{6}$$

$$2. \quad 8\frac{11}{12} - 3\frac{3}{4} = \frac{107}{12} - \frac{15}{4} = \frac{107}{12} - \frac{45}{12} = \frac{62}{12} = \frac{31}{6} = 5\frac{1}{6}$$

$$3. \quad 3\frac{4}{7} + \frac{1}{14} = \frac{25}{7} + \frac{1}{14} = \frac{50}{14} + \frac{1}{14} = \frac{51}{14} = 3\frac{9}{14}$$

$$4. \quad 9\frac{3}{4} - 1\frac{1}{8} = \frac{39}{4} - \frac{9}{8} = \frac{78}{8} - \frac{9}{8} = \frac{69}{8} = 8\frac{5}{8}$$

$$5. \quad 2\frac{2}{3} + 2\frac{2}{9} = \frac{8}{3} + \frac{20}{9} = \frac{24}{9} + \frac{20}{9} = \frac{44}{9} = 4\frac{8}{9}$$

$$6. \quad 4\frac{3}{14} - 1\frac{5}{7} = \frac{59}{14} - \frac{12}{7} = \frac{59}{14} - \frac{24}{14} = \frac{35}{14} = \frac{5}{2} = 2\frac{1}{2}$$

$$7. \quad 5\frac{3}{9} - \frac{6}{18} = \frac{48}{9} - \frac{6}{18} = \frac{96}{18} - \frac{6}{18} = \frac{90}{18} = \frac{5}{1} = 5$$

$$8. \quad 2\frac{1}{5} + 4\frac{14}{20} = \frac{11}{5} + \frac{94}{20} = \frac{44}{20} + \frac{94}{20} = \frac{138}{20} = \frac{69}{10} = 6\frac{9}{10}$$

$$9. \quad 1\frac{2}{7} + 7\frac{8}{14} = \frac{9}{7} + \frac{106}{14} = \frac{18}{14} + \frac{106}{14} = \frac{124}{14} = \frac{62}{7} = 8\frac{6}{7}$$

$$10. \quad 4\frac{1}{3} + 5\frac{7}{12} = \frac{13}{3} + \frac{67}{12} = \frac{52}{12} + \frac{67}{12} = \frac{119}{12} = 9\frac{11}{12}$$