Ajouter Deux Fractions Mixtes (A)

Nom: _____   Date: _____   Note: _____

Calculez chaque somme.

1. $1\dfrac{1}{5} + 3\dfrac{1}{2}$ = —— + —— = —— + —— = —— = ——

    Conversion ↑   Denominator   Résoudre   Conversion ↓

2. $2\dfrac{2}{5} + 1\dfrac{5}{8}$ = —— + —— = —— + —— = —— = ——

3. $1\dfrac{3}{4} + 2\dfrac{5}{9}$ = —— + —— = —— + —— = —— = ——

4. $1\dfrac{1}{9} + 3\dfrac{1}{2}$ = —— + —— = —— + —— = —— = ——

5. $1\dfrac{1}{3} + 2\dfrac{3}{7}$ = —— + —— = —— + —— = —— = ——

6. $1\dfrac{2}{3} + 1\dfrac{3}{4}$ = —— + —— = —— + —— = —— = ——

7. $1\dfrac{1}{2} + 2\dfrac{2}{3}$ = —— + —— = —— + —— = —— = ——

8. $2\dfrac{1}{5} + 1\dfrac{1}{4}$ = —— + —— = —— + —— = —— = ——

9. $1\dfrac{1}{4} + 2\dfrac{7}{9}$ = —— + —— = —— + —— = —— = ——

10. $1\dfrac{2}{3} + 1\dfrac{3}{5}$ = —— + —— = —— + —— = —— = ——

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Nom: _____ Date: _____ Note: _____

Calculez chaque somme.

1. $1\frac{1}{5} + 3\frac{1}{2} = \frac{6}{5} + \frac{7}{2} = \frac{12}{10} + \frac{35}{10} = \frac{47}{10} = 4\frac{7}{10}$

2. $2\frac{2}{5} + 1\frac{5}{8} = \frac{12}{5} + \frac{13}{8} = \frac{96}{40} + \frac{65}{40} = \frac{161}{40} = 4\frac{1}{40}$

3. $1\frac{3}{4} + 2\frac{5}{9} = \frac{7}{4} + \frac{23}{9} = \frac{63}{36} + \frac{92}{36} = \frac{155}{36} = 4\frac{11}{36}$

4. $1\frac{1}{9} + 3\frac{1}{2} = \frac{10}{9} + \frac{7}{2} = \frac{20}{18} + \frac{63}{18} = \frac{83}{18} = 4\frac{11}{18}$

5. $1\frac{1}{3} + 2\frac{3}{7} = \frac{4}{3} + \frac{17}{7} = \frac{28}{21} + \frac{51}{21} = \frac{79}{21} = 3\frac{16}{21}$

6. $1\frac{2}{3} + 1\frac{3}{4} = \frac{5}{3} + \frac{7}{4} = \frac{20}{12} + \frac{21}{12} = \frac{41}{12} = 3\frac{5}{12}$

7. $1\frac{1}{2} + 2\frac{2}{3} = \frac{3}{2} + \frac{8}{3} = \frac{9}{6} + \frac{16}{6} = \frac{25}{6} = 4\frac{1}{6}$

8. $2\frac{1}{5} + 1\frac{1}{4} = \frac{11}{5} + \frac{5}{4} = \frac{44}{20} + \frac{25}{20} = \frac{69}{20} = 3\frac{9}{20}$

9. $1\frac{1}{4} + 2\frac{7}{9} = \frac{5}{4} + \frac{25}{9} = \frac{45}{36} + \frac{100}{36} = \frac{145}{36} = 4\frac{1}{36}$

10. $1\frac{2}{3} + 1\frac{3}{5} = \frac{5}{3} + \frac{8}{5} = \frac{25}{15} + \frac{24}{15} = \frac{49}{15} = 3\frac{4}{15}$