

Soustraire Deux Fractions Mixtes (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

3. $5\frac{3}{7} - 2\frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $3\frac{8}{9} - 2\frac{6}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $5\frac{2}{3} - 2\frac{11}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $5\frac{7}{17} - 2\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $3\frac{2}{7} - 1\frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $4\frac{13}{17} - 1\frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $4\frac{7}{9} - 1\frac{5}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $3\frac{11}{19} - 2\frac{1}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{2}{3} - 2\frac{2}{5} = \frac{17}{3} - \frac{12}{5} = \frac{85}{15} - \frac{36}{15} = \frac{49}{15} = 3\frac{4}{15}$$

$$2. \quad 3\frac{5}{6} - 2\frac{1}{5} = \frac{23}{6} - \frac{11}{5} = \frac{115}{30} - \frac{66}{30} = \frac{49}{30} = 1\frac{19}{30}$$

$$3. \quad 5\frac{3}{7} - 2\frac{5}{8} = \frac{38}{7} - \frac{21}{8} = \frac{304}{56} - \frac{147}{56} = \frac{157}{56} = 2\frac{45}{56}$$

$$4. \quad 3\frac{8}{9} - 2\frac{6}{7} = \frac{35}{9} - \frac{20}{7} = \frac{245}{63} - \frac{180}{63} = \frac{65}{63} = 1\frac{2}{63}$$

$$5. \quad 5\frac{2}{3} - 2\frac{11}{17} = \frac{17}{3} - \frac{45}{17} = \frac{289}{51} - \frac{135}{51} = \frac{154}{51} = 3\frac{1}{51}$$

$$6. \quad 5\frac{7}{17} - 2\frac{1}{3} = \frac{92}{17} - \frac{7}{3} = \frac{276}{51} - \frac{119}{51} = \frac{157}{51} = 3\frac{4}{51}$$

$$7. \quad 3\frac{2}{7} - 1\frac{3}{4} = \frac{23}{7} - \frac{7}{4} = \frac{92}{28} - \frac{49}{28} = \frac{43}{28} = 1\frac{15}{28}$$

$$8. \quad 4\frac{13}{17} - 1\frac{5}{8} = \frac{81}{17} - \frac{13}{8} = \frac{648}{136} - \frac{221}{136} = \frac{427}{136} = 3\frac{19}{136}$$

$$9. \quad 4\frac{7}{9} - 1\frac{5}{7} = \frac{43}{9} - \frac{12}{7} = \frac{301}{63} - \frac{108}{63} = \frac{193}{63} = 3\frac{4}{63}$$

$$10. \quad 3\frac{11}{19} - 2\frac{1}{9} = \frac{68}{19} - \frac{19}{9} = \frac{612}{171} - \frac{361}{171} = \frac{251}{171} = 1\frac{80}{171}$$