

Soustraire Deux Fractions Mixtes (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $3\frac{14}{16} - 2\frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $5\frac{1}{9} - 2\frac{14}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $4\frac{4}{6} - 3\frac{2}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $5\frac{2}{4} - 2\frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $5\frac{3}{5} - 2\frac{2}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $4\frac{7}{11} - 2\frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $5\frac{16}{17} - 2\frac{6}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $4\frac{8}{15} - 1\frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $5\frac{6}{10} - 4\frac{3}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 3\frac{14}{16} - 2\frac{4}{5} = \frac{62}{16} - \frac{14}{5} = \frac{310}{80} - \frac{224}{80} = \frac{86}{80} = \frac{43}{40} = 1\frac{3}{40}$$

$$2. \quad 5\frac{1}{9} - 2\frac{14}{16} = \frac{46}{9} - \frac{46}{16} = \frac{736}{144} - \frac{414}{144} = \frac{322}{144} = \frac{161}{72} = 2\frac{17}{72}$$

$$3. \quad 4\frac{4}{14} - 1\frac{1}{3} = \frac{60}{14} - \frac{4}{3} = \frac{180}{42} - \frac{56}{42} = \frac{124}{42} = \frac{62}{21} = 2\frac{20}{21}$$

$$4. \quad 4\frac{4}{6} - 3\frac{2}{11} = \frac{28}{6} - \frac{35}{11} = \frac{308}{66} - \frac{210}{66} = \frac{98}{66} = \frac{49}{33} = 1\frac{16}{33}$$

$$5. \quad 5\frac{2}{4} - 2\frac{2}{7} = \frac{22}{4} - \frac{16}{7} = \frac{154}{28} - \frac{64}{28} = \frac{90}{28} = \frac{45}{14} = 3\frac{3}{14}$$

$$6. \quad 5\frac{3}{5} - 2\frac{2}{8} = \frac{28}{5} - \frac{18}{8} = \frac{224}{40} - \frac{90}{40} = \frac{134}{40} = \frac{67}{20} = 3\frac{7}{20}$$

$$7. \quad 4\frac{7}{11} - 2\frac{2}{4} = \frac{51}{11} - \frac{10}{4} = \frac{204}{44} - \frac{110}{44} = \frac{94}{44} = \frac{47}{22} = 2\frac{3}{22}$$

$$8. \quad 5\frac{16}{17} - 2\frac{6}{9} = \frac{101}{17} - \frac{24}{9} = \frac{909}{153} - \frac{408}{153} = \frac{501}{153} = \frac{167}{51} = 3\frac{14}{51}$$

$$9. \quad 4\frac{8}{15} - 1\frac{2}{4} = \frac{68}{15} - \frac{6}{4} = \frac{272}{60} - \frac{90}{60} = \frac{182}{60} = \frac{91}{30} = 3\frac{1}{30}$$

$$10. \quad 5\frac{6}{10} - 4\frac{3}{9} = \frac{56}{10} - \frac{39}{9} = \frac{504}{90} - \frac{390}{90} = \frac{114}{90} = \frac{19}{15} = 1\frac{4}{15}$$