

Soustraire Deux Fractions Mixtes (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

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

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

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

4. $2\frac{18}{19} - 1\frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $4\frac{1}{2} - 1\frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{1}{3} - 4\frac{1}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $4\frac{7}{8} - 2\frac{9}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $2\frac{3}{8} - 1\frac{1}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $4\frac{6}{7} - 3\frac{4}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{1}{5} - 3\frac{2}{3} = \frac{26}{5} - \frac{11}{3} = \frac{78}{15} - \frac{55}{15} = \frac{23}{15} = 1\frac{8}{15}$$

$$2. \quad 4\frac{1}{2} - 2\frac{1}{3} = \frac{9}{2} - \frac{7}{3} = \frac{27}{6} - \frac{14}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$3. \quad 3\frac{5}{6} - 1\frac{2}{5} = \frac{23}{6} - \frac{7}{5} = \frac{115}{30} - \frac{42}{30} = \frac{73}{30} = 2\frac{13}{30}$$

$$4. \quad 2\frac{18}{19} - 1\frac{3}{8} = \frac{56}{19} - \frac{11}{8} = \frac{448}{152} - \frac{209}{152} = \frac{239}{152} = 1\frac{87}{152}$$

$$5. \quad 5\frac{1}{7} - 1\frac{3}{5} = \frac{36}{7} - \frac{8}{5} = \frac{180}{35} - \frac{56}{35} = \frac{124}{35} = 3\frac{19}{35}$$

$$6. \quad 4\frac{1}{2} - 1\frac{4}{5} = \frac{9}{2} - \frac{9}{5} = \frac{45}{10} - \frac{18}{10} = \frac{27}{10} = 2\frac{7}{10}$$

$$7. \quad 5\frac{1}{3} - 4\frac{1}{19} = \frac{16}{3} - \frac{77}{19} = \frac{304}{57} - \frac{231}{57} = \frac{73}{57} = 1\frac{16}{57}$$

$$8. \quad 4\frac{7}{8} - 2\frac{9}{17} = \frac{39}{8} - \frac{43}{17} = \frac{663}{136} - \frac{344}{136} = \frac{319}{136} = 2\frac{47}{136}$$

$$9. \quad 2\frac{3}{8} - 1\frac{1}{11} = \frac{19}{8} - \frac{12}{11} = \frac{209}{88} - \frac{96}{88} = \frac{113}{88} = 1\frac{25}{88}$$

$$10. \quad 4\frac{6}{7} - 3\frac{4}{9} = \frac{34}{7} - \frac{31}{9} = \frac{306}{63} - \frac{217}{63} = \frac{89}{63} = 1\frac{26}{63}$$