

Soustraire Deux Fractions Mixtes (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $5\frac{12}{17} - 4\frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $4\frac{15}{20} - 3\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $5\frac{3}{6} - 2\frac{14}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $5\frac{6}{9} - 2\frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{10}{15} - 3\frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $3\frac{1}{3} - 1\frac{6}{14} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $5\frac{8}{15} - 2\frac{2}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $5\frac{1}{3} - 3\frac{4}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Soustraire Deux Fractions Mixtes (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 5\frac{12}{17} - 4\frac{3}{6} = \frac{97}{17} - \frac{27}{6} = \frac{582}{102} - \frac{459}{102} = \frac{123}{102} = \frac{41}{34} = 1\frac{7}{34}$$

$$2. \quad 4\frac{15}{20} - 3\frac{2}{3} = \frac{95}{20} - \frac{11}{3} = \frac{285}{60} - \frac{220}{60} = \frac{65}{60} = \frac{13}{12} = 1\frac{1}{12}$$

$$3. \quad 4\frac{3}{19} - 2\frac{2}{4} = \frac{79}{19} - \frac{10}{4} = \frac{316}{76} - \frac{190}{76} = \frac{126}{76} = \frac{63}{38} = 1\frac{25}{38}$$

$$4. \quad 5\frac{3}{6} - 2\frac{14}{19} = \frac{33}{6} - \frac{52}{19} = \frac{627}{114} - \frac{312}{114} = \frac{315}{114} = \frac{105}{38} = 2\frac{29}{38}$$

$$5. \quad 5\frac{5}{7} - 3\frac{6}{9} = \frac{40}{7} - \frac{33}{9} = \frac{360}{63} - \frac{231}{63} = \frac{129}{63} = \frac{43}{21} = 2\frac{1}{21}$$

$$6. \quad 5\frac{6}{9} - 2\frac{1}{4} = \frac{51}{9} - \frac{9}{4} = \frac{204}{36} - \frac{81}{36} = \frac{123}{36} = \frac{41}{12} = 3\frac{5}{12}$$

$$7. \quad 5\frac{10}{15} - 3\frac{6}{8} = \frac{85}{15} - \frac{30}{8} = \frac{680}{120} - \frac{450}{120} = \frac{230}{120} = \frac{23}{12} = 1\frac{11}{12}$$

$$8. \quad 3\frac{1}{3} - 1\frac{6}{14} = \frac{10}{3} - \frac{20}{14} = \frac{140}{42} - \frac{60}{42} = \frac{80}{42} = \frac{40}{21} = 1\frac{19}{21}$$

$$9. \quad 5\frac{8}{15} - 2\frac{2}{8} = \frac{83}{15} - \frac{18}{8} = \frac{664}{120} - \frac{270}{120} = \frac{394}{120} = \frac{197}{60} = 3\frac{17}{60}$$

$$10. \quad 5\frac{1}{3} - 3\frac{4}{8} = \frac{16}{3} - \frac{28}{8} = \frac{128}{24} - \frac{84}{24} = \frac{44}{24} = \frac{11}{6} = 1\frac{5}{6}$$