

Soustraire Deux Fractions Mixtes (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $8\frac{1}{4} - 5\frac{1}{5} =$

2. $10\frac{1}{4} - 1\frac{1}{3} =$

3. $8\frac{2}{9} - 4\frac{1}{4} =$

4. $9\frac{1}{4} - 3\frac{2}{3} =$

5. $10\frac{1}{2} - 6\frac{4}{13} =$

6. $6\frac{3}{4} - 4\frac{1}{15} =$

7. $9\frac{12}{13} - 3\frac{1}{4} =$

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

9. $10\frac{3}{7} - 3\frac{5}{6} =$

10. $8\frac{1}{3} - 1\frac{10}{19} =$

Soustraire Deux Fractions Mixtes (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 8\frac{1}{4} - 5\frac{1}{5} = \frac{33}{4} - \frac{26}{5} = \frac{165}{20} - \frac{104}{20} = \frac{61}{20} = 3\frac{1}{20}$$

$$2. \quad 10\frac{1}{4} - 1\frac{1}{3} = \frac{41}{4} - \frac{4}{3} = \frac{123}{12} - \frac{16}{12} = \frac{107}{12} = 8\frac{11}{12}$$

$$3. \quad 8\frac{2}{9} - 4\frac{1}{4} = \frac{74}{9} - \frac{17}{4} = \frac{296}{36} - \frac{153}{36} = \frac{143}{36} = 3\frac{35}{36}$$

$$4. \quad 9\frac{1}{4} - 3\frac{2}{3} = \frac{37}{4} - \frac{11}{3} = \frac{111}{12} - \frac{44}{12} = \frac{67}{12} = 5\frac{7}{12}$$

$$5. \quad 10\frac{1}{2} - 6\frac{4}{13} = \frac{21}{2} - \frac{82}{13} = \frac{273}{26} - \frac{164}{26} = \frac{109}{26} = 4\frac{5}{26}$$

$$6. \quad 6\frac{3}{4} - 4\frac{1}{15} = \frac{27}{4} - \frac{61}{15} = \frac{405}{60} - \frac{244}{60} = \frac{161}{60} = 2\frac{41}{60}$$

$$7. \quad 9\frac{12}{13} - 3\frac{1}{4} = \frac{129}{13} - \frac{13}{4} = \frac{516}{52} - \frac{169}{52} = \frac{347}{52} = 6\frac{35}{52}$$

$$8. \quad 10\frac{3}{5} - 3\frac{1}{3} = \frac{53}{5} - \frac{10}{3} = \frac{159}{15} - \frac{50}{15} = \frac{109}{15} = 7\frac{4}{15}$$

$$9. \quad 10\frac{3}{7} - 3\frac{5}{6} = \frac{73}{7} - \frac{23}{6} = \frac{438}{42} - \frac{161}{42} = \frac{277}{42} = 6\frac{25}{42}$$

$$10. \quad 8\frac{1}{3} - 1\frac{10}{19} = \frac{25}{3} - \frac{29}{19} = \frac{475}{57} - \frac{87}{57} = \frac{388}{57} = 6\frac{46}{57}$$