

Soustraire Deux Fractions Mixtes (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $6\frac{7}{14} - 3\frac{5}{7} =$

2. $8\frac{13}{15} - 1\frac{2}{5} =$

3. $8\frac{2}{12} - 3\frac{1}{4} =$

4. $6\frac{2}{4} - 4\frac{13}{16} =$

5. $7\frac{1}{4} - 4\frac{5}{8} =$

6. $6\frac{4}{5} - 2\frac{10}{15} =$

7. $4\frac{2}{3} - 3\frac{2}{9} =$

8. $3\frac{5}{8} - 1\frac{1}{2} =$

9. $3\frac{2}{8} - 2\frac{1}{16} =$

10. $5\frac{5}{18} - 3\frac{4}{6} =$

Soustraire Deux Fractions Mixtes (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 6\frac{7}{14} - 3\frac{5}{7} = \frac{91}{14} - \frac{26}{7} = \frac{91}{14} - \frac{52}{14} = \frac{39}{14} = 2\frac{11}{14}$$

$$2. \quad 8\frac{13}{15} - 1\frac{2}{5} = \frac{133}{15} - \frac{7}{5} = \frac{133}{15} - \frac{21}{15} = \frac{112}{15} = 7\frac{7}{15}$$

$$3. \quad 8\frac{2}{12} - 3\frac{1}{4} = \frac{98}{12} - \frac{13}{4} = \frac{98}{12} - \frac{39}{12} = \frac{59}{12} = 4\frac{11}{12}$$

$$4. \quad 6\frac{2}{4} - 4\frac{13}{16} = \frac{26}{4} - \frac{77}{16} = \frac{104}{16} - \frac{77}{16} = \frac{27}{16} = 1\frac{11}{16}$$

$$5. \quad 7\frac{1}{4} - 4\frac{5}{8} = \frac{29}{4} - \frac{37}{8} = \frac{58}{8} - \frac{37}{8} = \frac{21}{8} = 2\frac{5}{8}$$

$$6. \quad 6\frac{4}{5} - 2\frac{10}{15} = \frac{34}{5} - \frac{40}{15} = \frac{102}{15} - \frac{40}{15} = \frac{62}{15} = 4\frac{2}{15}$$

$$7. \quad 4\frac{2}{3} - 3\frac{2}{9} = \frac{14}{3} - \frac{29}{9} = \frac{42}{9} - \frac{29}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$8. \quad 3\frac{5}{8} - 1\frac{1}{2} = \frac{29}{8} - \frac{3}{2} = \frac{29}{8} - \frac{12}{8} = \frac{17}{8} = 2\frac{1}{8}$$

$$9. \quad 3\frac{2}{8} - 2\frac{1}{16} = \frac{26}{8} - \frac{33}{16} = \frac{52}{16} - \frac{33}{16} = \frac{19}{16} = 1\frac{3}{16}$$

$$10. \quad 5\frac{5}{18} - 3\frac{4}{6} = \frac{95}{18} - \frac{22}{6} = \frac{95}{18} - \frac{66}{18} = \frac{29}{18} = 1\frac{11}{18}$$