

Soustraire Deux Fractions Mixtes (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

1. $6\frac{4}{6} - 4\frac{9}{18} =$

2. $8\frac{4}{5} - 1\frac{3}{20} =$

3. $5\frac{11}{20} - 1\frac{1}{5} =$

4. $6\frac{1}{3} - 3\frac{2}{6} =$

5. $4\frac{12}{14} - 2\frac{3}{7} =$

6. $6\frac{12}{15} - 1\frac{1}{5} =$

7. $10\frac{1}{5} - 6\frac{17}{20} =$

8. $5\frac{3}{6} - 1\frac{1}{2} =$

9. $9\frac{4}{6} - 5\frac{1}{3} =$

10. $5\frac{2}{5} - 1\frac{8}{20} =$

Soustraire Deux Fractions Mixtes (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque différence.

$$1. \quad 6\frac{4}{6} - 4\frac{9}{18} = \frac{40}{6} - \frac{81}{18} = \frac{120}{18} - \frac{81}{18} = \frac{39}{18} = \frac{13}{6} = 2\frac{1}{6}$$

$$2. \quad 8\frac{4}{5} - 1\frac{3}{20} = \frac{44}{5} - \frac{23}{20} = \frac{176}{20} - \frac{23}{20} = \frac{153}{20} = 7\frac{13}{20}$$

$$3. \quad 5\frac{11}{20} - 1\frac{1}{5} = \frac{111}{20} - \frac{6}{5} = \frac{111}{20} - \frac{24}{20} = \frac{87}{20} = 4\frac{7}{20}$$

$$4. \quad 6\frac{1}{3} - 3\frac{2}{6} = \frac{19}{3} - \frac{20}{6} = \frac{38}{6} - \frac{20}{6} = \frac{18}{6} = \frac{3}{1} = 3$$

$$5. \quad 4\frac{12}{14} - 2\frac{3}{7} = \frac{68}{14} - \frac{17}{7} = \frac{68}{14} - \frac{34}{14} = \frac{34}{14} = \frac{17}{7} = 2\frac{3}{7}$$

$$6. \quad 6\frac{12}{15} - 1\frac{1}{5} = \frac{102}{15} - \frac{6}{5} = \frac{102}{15} - \frac{18}{15} = \frac{84}{15} = \frac{28}{5} = 5\frac{3}{5}$$

$$7. \quad 10\frac{1}{5} - 6\frac{17}{20} = \frac{51}{5} - \frac{137}{20} = \frac{204}{20} - \frac{137}{20} = \frac{67}{20} = 3\frac{7}{20}$$

$$8. \quad 5\frac{3}{6} - 1\frac{1}{2} = \frac{33}{6} - \frac{3}{2} = \frac{33}{6} - \frac{9}{6} = \frac{24}{6} = \frac{4}{1} = 4$$

$$9. \quad 9\frac{4}{6} - 5\frac{1}{3} = \frac{58}{6} - \frac{16}{3} = \frac{58}{6} - \frac{32}{6} = \frac{26}{6} = \frac{13}{3} = 4\frac{1}{3}$$

$$10. \quad 5\frac{2}{5} - 1\frac{8}{20} = \frac{27}{5} - \frac{28}{20} = \frac{108}{20} - \frac{28}{20} = \frac{80}{20} = \frac{4}{1} = 4$$