

Opérations avec deux fractions (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{13}{4} - \frac{1}{2} = \underline{\quad} = \underline{\quad}$

2. $\frac{37}{9} - \frac{2}{3} = \underline{\quad} = \underline{\quad}$

3. $\frac{1}{3} \times \frac{8}{5} = \underline{\quad}$

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

5. $\frac{4}{5} \times \frac{13}{3} = \underline{\quad} = \underline{\quad}$

6. $\frac{8}{5} + \frac{8}{5} = \underline{\quad} = \underline{\quad}$

7. $\frac{24}{5} \div \frac{5}{6} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{7}{2} \times \frac{1}{3} = \underline{\quad} = \underline{\quad}$

9. $\frac{34}{7} \div \frac{5}{2} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{11}{8} \div \frac{27}{7} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

Opérations avec deux fractions (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{13}{4} - \frac{1}{2} = \frac{11}{4} = 2\frac{3}{4}$$

$$2. \quad \frac{37}{9} - \frac{2}{3} = \frac{31}{9} = 3\frac{4}{9}$$

$$3. \quad \frac{1}{3} \times \frac{8}{5} = \frac{8}{15}$$

$$4. \quad \frac{5}{2} - \frac{15}{8} = \frac{5}{8}$$

$$5. \quad \frac{4}{5} \times \frac{13}{3} = \frac{52}{15} = 3\frac{7}{15}$$

$$6. \quad \frac{8}{5} + \frac{8}{5} = \frac{16}{5} = 3\frac{1}{5}$$

$$7. \quad \frac{24}{5} \div \frac{5}{6} = \frac{24}{5} \times \frac{6}{5} = \frac{144}{25} = 5\frac{19}{25}$$

$$8. \quad \frac{7}{2} \times \frac{1}{3} = \frac{7}{6} = 1\frac{1}{6}$$

$$9. \quad \frac{34}{7} \div \frac{5}{2} = \frac{34}{7} \times \frac{2}{5} = \frac{68}{35} = 1\frac{33}{35}$$

$$10. \quad \frac{11}{8} \div \frac{27}{7} = \frac{11}{8} \times \frac{7}{27} = \frac{77}{216}$$