

# Opérations avec deux fractions (A)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque résultat.

1.  $\frac{5}{2} + \frac{7}{2} = \underline{\quad} = \underline{\quad} =$   
Solve                      Simplify                      Convert ↓

2.  $\frac{3}{2} \times \frac{5}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3.  $\frac{4}{3} \times \frac{9}{4} = \underline{\quad} =$

4.  $\frac{1}{5} + \frac{13}{5} = \underline{\quad} = \underline{\quad}$

5.  $\frac{4}{7} \div \frac{23}{15} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

6.  $\frac{12}{5} \times \frac{5}{2} = \underline{\quad} =$

7.  $\frac{33}{8} \div \frac{21}{8} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $\frac{13}{3} \div \frac{26}{9} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10.  $\frac{7}{3} - \frac{4}{3} = \underline{\quad} =$

## Opérations avec deux fractions (A) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque résultat.

$$1. \quad \frac{5}{2} + \frac{7}{2} = \frac{12}{2} = \frac{6}{1} = 6$$

$$2. \quad \frac{3}{2} \times \frac{5}{6} = \frac{15}{12} = \frac{5}{4} = 1\frac{1}{4}$$

$$3. \quad \frac{4}{3} \times \frac{9}{4} = \frac{36}{12} = 3$$

$$4. \quad \frac{1}{5} + \frac{13}{5} = \frac{14}{5} = 2\frac{4}{5}$$

$$5. \quad \frac{4}{7} \div \frac{23}{15} = \frac{4}{7} \times \frac{15}{23} = \frac{60}{161}$$

$$6. \quad \frac{12}{5} \times \frac{5}{2} = \frac{60}{10} = 6$$

$$7. \quad \frac{33}{8} \div \frac{21}{8} = \frac{33}{8} \times \frac{8}{21} = \frac{264}{168} = \frac{11}{7} = 1\frac{4}{7}$$

$$8. \quad \frac{13}{3} \div \frac{26}{9} = \frac{13}{3} \times \frac{9}{26} = \frac{117}{78} = \frac{3}{2} = 1\frac{1}{2}$$

$$9. \quad \frac{3}{2} + \frac{3}{2} = \frac{6}{2} = \frac{3}{1} = 3$$

$$10. \quad \frac{7}{3} - \frac{4}{3} = \frac{3}{3} = 1$$