

## Opérations avec deux fractions (H)

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

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

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

Calculez chaque résultat.

1.  $\frac{3}{2} \times \frac{13}{3} = \text{---} = \text{---} = \text{---}$

2.  $\frac{1}{4} + \frac{7}{2} = \text{---} + \text{---} = \text{---} = \text{---}$

3.  $\frac{5}{2} - \frac{3}{2} = \text{---} - \text{---} = \text{---} =$

4.  $\frac{17}{5} \times \frac{3}{4} = \text{---} = \text{---}$

5.  $\frac{5}{6} \div \frac{9}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$

6.  $\frac{49}{17} \times \frac{13}{8} = \text{---} = \text{---}$

7.  $\frac{4}{3} \div \frac{7}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

9.  $\frac{5}{3} \div \frac{55}{13} = \text{---} \times \text{---} = \text{---} = \text{---}$

10.  $\frac{3}{2} + \frac{37}{8} = \text{---} + \text{---} = \text{---} = \text{---}$

## Opérations avec deux fractions (H) Réponses

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

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

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

Calculez chaque résultat.

$$1. \quad \frac{3}{2} \times \frac{13}{3} = \frac{39}{6} = \frac{13}{2} = 6\frac{1}{2}$$

$$2. \quad \frac{1}{4} + \frac{7}{2} = \frac{1}{4} + \frac{14}{4} = \frac{15}{4} = 3\frac{3}{4}$$

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

$$4. \quad \frac{17}{5} \times \frac{3}{4} = \frac{51}{20} = 2\frac{11}{20}$$

$$5. \quad \frac{5}{6} \div \frac{9}{4} = \frac{5}{6} \times \frac{4}{9} = \frac{20}{54} = \frac{10}{27}$$

$$6. \quad \frac{49}{17} \times \frac{13}{8} = \frac{637}{136} = 4\frac{93}{136}$$

$$7. \quad \frac{4}{3} \div \frac{7}{8} = \frac{4}{3} \times \frac{8}{7} = \frac{32}{21} = 1\frac{11}{21}$$

$$8. \quad \frac{9}{2} - \frac{7}{3} = \frac{27}{6} - \frac{14}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$9. \quad \frac{5}{3} \div \frac{55}{13} = \frac{5}{3} \times \frac{13}{55} = \frac{65}{165} = \frac{13}{33}$$

$$10. \quad \frac{3}{2} + \frac{37}{8} = \frac{12}{8} + \frac{37}{8} = \frac{49}{8} = 6\frac{1}{8}$$