

# Opérations avec deux fractions (D)

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

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

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

Calculez chaque résultat.

1.  $\frac{13}{4} \div \frac{3}{4} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

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

3.  $\frac{1}{2} \times \frac{18}{5} = \text{---} = \text{---} = \text{---}$

4.  $\frac{17}{6} \div \frac{19}{9} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

5.  $\frac{21}{5} \times \frac{2}{3} = \text{---} = \text{---} = \text{---}$

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

7.  $\frac{29}{6} - \frac{1}{3} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

8.  $\frac{33}{7} \times \frac{4}{3} = \text{---} = \text{---} = \text{---}$

9.  $\frac{1}{2} \div \frac{9}{2} = \text{---} \times \text{---} = \text{---} = \text{---}$

10.  $\frac{1}{2} + \frac{9}{2} = \text{---} + \text{---} = \text{---} = \text{---} =$

## Opérations avec deux fractions (D) Réponses

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

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

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

Calculez chaque résultat.

$$1. \quad \frac{13}{4} \div \frac{3}{4} = \frac{13}{4} \times \frac{4}{3} = \frac{52}{12} = \frac{13}{3} = 4\frac{1}{3}$$

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

$$3. \quad \frac{1}{2} \times \frac{18}{5} = \frac{18}{10} = \frac{9}{5} = 1\frac{4}{5}$$

$$4. \quad \frac{17}{6} \div \frac{19}{9} = \frac{17}{6} \times \frac{9}{19} = \frac{153}{114} = \frac{51}{38} = 1\frac{13}{38}$$

$$5. \quad \frac{21}{5} \times \frac{2}{3} = \frac{42}{15} = \frac{14}{5} = 2\frac{4}{5}$$

$$6. \quad \frac{7}{2} - \frac{3}{2} = \frac{7-3}{2} = \frac{4}{2} = \frac{2}{1} = 2$$

$$7. \quad \frac{29}{6} - \frac{1}{3} = \frac{29}{6} - \frac{2}{6} = \frac{27}{6} = \frac{9}{2} = 4\frac{1}{2}$$

$$8. \quad \frac{33}{7} \times \frac{4}{3} = \frac{132}{21} = \frac{44}{7} = 6\frac{2}{7}$$

$$9. \quad \frac{1}{2} \div \frac{9}{2} = \frac{1}{2} \times \frac{2}{9} = \frac{2}{18} = \frac{1}{9}$$

$$10. \quad \frac{1}{2} + \frac{9}{2} = \frac{1+9}{2} = \frac{10}{2} = \frac{5}{1} = 5$$