

# Opérations avec deux fractions (F)

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

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

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

Calculez chaque résultat.

1.  $\frac{13}{6} \div \frac{1}{3} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

2.  $\frac{1}{2} + \frac{23}{6} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

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

4.  $\frac{5}{3} + \frac{13}{3} = \text{---} + \text{---} = \text{---} = \text{---} =$

5.  $\frac{49}{10} \div \frac{8}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

7.  $\frac{64}{13} \div \frac{17}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

8.  $\frac{23}{8} \times \frac{9}{4} = \text{---} = \text{---}$

9.  $\frac{8}{3} - \frac{29}{18} = \text{---} - \text{---} = \text{---} = \text{---}$

10.  $\frac{2}{3} + \frac{11}{3} = \text{---} + \text{---} = \text{---} = \text{---}$

## Opérations avec deux fractions (F) Réponses

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

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

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

Calculez chaque résultat.

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

$$2. \quad \frac{1}{2} + \frac{23}{6} = \frac{3}{6} + \frac{23}{6} = \frac{26}{6} = \frac{13}{3} = 4\frac{1}{3}$$

$$3. \quad \frac{7}{4} - \frac{2}{5} = \frac{35}{20} - \frac{8}{20} = \frac{27}{20} = 1\frac{7}{20}$$

$$4. \quad \frac{5}{3} + \frac{13}{3} = \frac{5}{3} + \frac{13}{3} = \frac{18}{3} = \frac{6}{1} = 6$$

$$5. \quad \frac{49}{10} \div \frac{8}{3} = \frac{49}{10} \times \frac{3}{8} = \frac{147}{80} = 1\frac{67}{80}$$

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

$$7. \quad \frac{64}{13} \div \frac{17}{6} = \frac{64}{13} \times \frac{6}{17} = \frac{384}{221} = 1\frac{163}{221}$$

$$8. \quad \frac{23}{8} \times \frac{9}{4} = \frac{207}{32} = 6\frac{15}{32}$$

$$9. \quad \frac{8}{3} - \frac{29}{18} = \frac{48}{18} - \frac{29}{18} = \frac{19}{18} = 1\frac{1}{18}$$

$$10. \quad \frac{2}{3} + \frac{11}{3} = \frac{2}{3} + \frac{11}{3} = \frac{13}{3} = 4\frac{1}{3}$$