

# Opérations avec deux fractions (G)

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

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

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

Calculez chaque résultat.

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

2.  $\frac{13}{5} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

3.  $\frac{1}{3} + \frac{35}{8} = \text{---} + \text{---} = \text{---} = \text{---}$

4.  $\frac{17}{4} \times \frac{1}{3} = \text{---} = \text{---}$

5.  $\frac{4}{5} \times \frac{52}{15} = \text{---} = \text{---}$

6.  $\frac{17}{6} \times \frac{5}{6} = \text{---} = \text{---}$

7.  $\frac{12}{5} \div \frac{17}{14} = \text{---} \times \text{---} = \text{---} = \text{---}$

8.  $\frac{1}{7} + \frac{11}{4} = \text{---} + \text{---} = \text{---} = \text{---}$

9.  $\frac{47}{11} - \frac{2}{3} = \text{---} - \text{---} = \text{---} = \text{---}$

10.  $\frac{37}{11} - \frac{1}{2} = \text{---} - \text{---} = \text{---} = \text{---}$

## Opérations avec deux fractions (G) Réponses

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

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

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

Calculez chaque résultat.

$$1. \quad \frac{13}{5} - \frac{4}{3} = \frac{39}{15} - \frac{20}{15} = \frac{19}{15} = 1\frac{4}{15}$$

$$2. \quad \frac{13}{5} \div \frac{7}{3} = \frac{13}{5} \times \frac{3}{7} = \frac{39}{35} = 1\frac{4}{35}$$

$$3. \quad \frac{1}{3} + \frac{35}{8} = \frac{8}{24} + \frac{105}{24} = \frac{113}{24} = 4\frac{17}{24}$$

$$4. \quad \frac{17}{4} \times \frac{1}{3} = \frac{17}{12} = 1\frac{5}{12}$$

$$5. \quad \frac{4}{5} \times \frac{52}{15} = \frac{208}{75} = 2\frac{58}{75}$$

$$6. \quad \frac{17}{6} \times \frac{5}{6} = \frac{85}{36} = 2\frac{13}{36}$$

$$7. \quad \frac{12}{5} \div \frac{17}{14} = \frac{12}{5} \times \frac{14}{17} = \frac{168}{85} = 1\frac{83}{85}$$

$$8. \quad \frac{1}{7} + \frac{11}{4} = \frac{4}{28} + \frac{77}{28} = \frac{81}{28} = 2\frac{25}{28}$$

$$9. \quad \frac{47}{11} - \frac{2}{3} = \frac{141}{33} - \frac{22}{33} = \frac{119}{33} = 3\frac{20}{33}$$

$$10. \quad \frac{37}{11} - \frac{1}{2} = \frac{74}{22} - \frac{11}{22} = \frac{63}{22} = 2\frac{19}{22}$$