

Opérations avec deux fractions (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{4}{6} - \frac{7}{11} = \text{---} - \text{---} = \text{---} = \text{---}$

2. $\frac{2}{7} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---}$

3. $\frac{4}{5} - \frac{3}{8} = \text{---} - \text{---} = \text{---}$

4. $\frac{12}{20} \times \frac{2}{9} = \text{---} = \text{---}$

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

6. $\frac{5}{7} + \frac{5}{20} = \text{---} + \text{---} = \text{---} = \text{---}$

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

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

9. $\frac{1}{2} \times \frac{15}{17} = \text{---}$

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

Opérations avec deux fractions (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{4}{6} - \frac{7}{11} = \frac{44}{66} - \frac{42}{66} = \frac{2}{66} = \frac{1}{33}$$

$$2. \quad \frac{2}{7} \div \frac{1}{2} = \frac{2}{7} \times \frac{2}{1} = \frac{4}{7}$$

$$3. \quad \frac{4}{5} - \frac{3}{8} = \frac{32}{40} - \frac{15}{40} = \frac{17}{40}$$

$$4. \quad \frac{12}{20} \times \frac{2}{9} = \frac{24}{180} = \frac{2}{15}$$

$$5. \quad \frac{2}{3} - \frac{1}{2} = \frac{4}{6} - \frac{3}{6} = \frac{1}{6}$$

$$6. \quad \frac{5}{7} + \frac{5}{20} = \frac{100}{140} + \frac{35}{140} = \frac{135}{140} = \frac{27}{28}$$

$$7. \quad \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

$$8. \quad \frac{1}{2} + \frac{2}{9} = \frac{9}{18} + \frac{4}{18} = \frac{13}{18}$$

$$9. \quad \frac{1}{2} \times \frac{15}{17} = \frac{15}{34}$$

$$10. \quad \frac{2}{5} \div \frac{3}{6} = \frac{2}{5} \times \frac{6}{3} = \frac{12}{15} = \frac{4}{5}$$