

Opérations avec deux fractions (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{2}{9} \div \frac{6}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{4}{5} - \frac{4}{12} = \text{---} - \text{---} = \text{---} = \text{---}$

3. $\frac{1}{3} + \frac{5}{20} = \text{---} + \text{---} = \text{---} = \text{---}$

4. $\frac{15}{20} \times \frac{5}{7} = \text{---} = \text{---}$

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

6. $\frac{9}{15} - \frac{4}{8} = \text{---} - \text{---} = \text{---} = \text{---}$

7. $\frac{7}{8} \times \frac{2}{15} = \text{---} = \text{---}$

8. $\frac{2}{8} + \frac{1}{3} = \text{---} + \text{---} = \text{---} = \text{---}$

9. $\frac{5}{9} \times \frac{3}{7} = \text{---} = \text{---}$

10. $\frac{3}{6} - \frac{4}{19} = \text{---} - \text{---} = \text{---} = \text{---}$

Opérations avec deux fractions (I) Réponses

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Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{2}{9} \div \frac{6}{9} = \frac{2}{9} \times \frac{9}{6} = \frac{18}{54} = \frac{1}{3}$$

$$2. \quad \frac{4}{5} - \frac{4}{12} = \frac{48}{60} - \frac{20}{60} = \frac{28}{60} = \frac{7}{15}$$

$$3. \quad \frac{1}{3} + \frac{5}{20} = \frac{20}{60} + \frac{15}{60} = \frac{35}{60} = \frac{7}{12}$$

$$4. \quad \frac{15}{20} \times \frac{5}{7} = \frac{75}{140} = \frac{15}{28}$$

$$5. \quad \frac{2}{5} + \frac{3}{18} = \frac{36}{90} + \frac{15}{90} = \frac{51}{90} = \frac{17}{30}$$

$$6. \quad \frac{9}{15} - \frac{4}{8} = \frac{72}{120} - \frac{60}{120} = \frac{12}{120} = \frac{1}{10}$$

$$7. \quad \frac{7}{8} \times \frac{2}{15} = \frac{14}{120} = \frac{7}{60}$$

$$8. \quad \frac{2}{8} + \frac{1}{3} = \frac{6}{24} + \frac{8}{24} = \frac{14}{24} = \frac{7}{12}$$

$$9. \quad \frac{5}{9} \times \frac{3}{7} = \frac{15}{63} = \frac{5}{21}$$

$$10. \quad \frac{3}{6} - \frac{4}{19} = \frac{57}{114} - \frac{24}{114} = \frac{33}{114} = \frac{11}{38}$$