

Opérations avec deux fractions (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{7}{16} - \frac{3}{9} = \text{---} - \text{---} = \text{---} = \text{---}$

2. $\frac{13}{20} \times \frac{2}{6} = \text{---} = \text{---}$

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

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

5. $\frac{4}{8} - \frac{1}{17} = \text{---} - \text{---} = \text{---} = \text{---}$

6. $\frac{2}{3} \div \frac{14}{15} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

8. $\frac{1}{4} + \frac{9}{15} = \text{---} + \text{---} = \text{---} = \text{---}$

9. $\frac{1}{3} \times \frac{3}{19} = \text{---} = \text{---}$

10. $\frac{4}{6} + \frac{1}{5} = \text{---} + \text{---} = \text{---} = \text{---}$

Opérations avec deux fractions (J) Réponses

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Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{7}{16} - \frac{3}{9} = \frac{63}{144} - \frac{48}{144} = \frac{15}{144} = \frac{5}{48}$$

$$2. \quad \frac{13}{20} \times \frac{2}{6} = \frac{26}{120} = \frac{13}{60}$$

$$3. \quad \frac{8}{9} - \frac{2}{8} = \frac{64}{72} - \frac{18}{72} = \frac{46}{72} = \frac{23}{36}$$

$$4. \quad \frac{2}{6} + \frac{2}{7} = \frac{14}{42} + \frac{12}{42} = \frac{26}{42} = \frac{13}{21}$$

$$5. \quad \frac{4}{8} - \frac{1}{17} = \frac{68}{136} - \frac{8}{136} = \frac{60}{136} = \frac{15}{34}$$

$$6. \quad \frac{2}{3} \div \frac{14}{15} = \frac{2}{3} \times \frac{15}{14} = \frac{30}{42} = \frac{5}{7}$$

$$7. \quad \frac{2}{6} \times \frac{1}{2} = \frac{2}{12} = \frac{1}{6}$$

$$8. \quad \frac{1}{4} + \frac{9}{15} = \frac{15}{60} + \frac{36}{60} = \frac{51}{60} = \frac{17}{20}$$

$$9. \quad \frac{1}{3} \times \frac{3}{19} = \frac{3}{57} = \frac{1}{19}$$

$$10. \quad \frac{4}{6} + \frac{1}{5} = \frac{20}{30} + \frac{6}{30} = \frac{26}{30} = \frac{13}{15}$$