Opérations avec deux fractions (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

2. $\dfrac{1}{2} - \dfrac{1}{6} = \dfrac{}{} \quad = \dfrac{}{}$

3. $\dfrac{1}{3} \div \dfrac{8}{15} = \dfrac{}{} \times \dfrac{}{} = \dfrac{}{} = \dfrac{}{}$

4. $\dfrac{1}{4} + \dfrac{1}{4} = \dfrac{}{} \quad = \dfrac{}{}$

5. $\dfrac{8}{9} - \dfrac{5}{9} = \dfrac{}{} \quad = \dfrac{}{}$

6. $\dfrac{1}{4} \div \dfrac{13}{20} = \dfrac{}{} \times \dfrac{}{} = \dfrac{}{} = \dfrac{}{}$

7. $\dfrac{2}{5} \times \dfrac{3}{4} = \dfrac{}{} \quad = \dfrac{}{}$

8. $\dfrac{7}{8} - \dfrac{1}{8} = \dfrac{}{} \quad = \dfrac{}{}$

9. $\dfrac{4}{9} + \dfrac{2}{9} = \dfrac{}{} \quad = \dfrac{}{}$

10. $\dfrac{2}{5} \div \dfrac{4}{9} = \dfrac{}{} \times \dfrac{}{} = \dfrac{}{} = \dfrac{}{}$

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Calculez chaque résultat.

1. $\dfrac{2}{7} \times \dfrac{1}{6} = \dfrac{2}{42} = \dfrac{1}{21}$

2. $\dfrac{1}{2} - \dfrac{1}{6} = \dfrac{2}{6} = \dfrac{1}{3}$

3. $\dfrac{1}{3} \div \dfrac{8}{15} = \dfrac{1}{3} \times \dfrac{15}{8} = \dfrac{15}{24} = \dfrac{5}{8}$

4. $\dfrac{1}{4} + \dfrac{1}{4} = \dfrac{2}{4} = \dfrac{1}{2}$

5. $\dfrac{8}{9} - \dfrac{5}{9} = \dfrac{3}{9} = \dfrac{1}{3}$

6. $\dfrac{1}{4} \div \dfrac{13}{20} = \dfrac{1}{4} \times \dfrac{20}{13} = \dfrac{20}{52} = \dfrac{5}{13}$

7. $\dfrac{2}{5} \times \dfrac{3}{4} = \dfrac{6}{20} = \dfrac{3}{10}$

8. $\dfrac{7}{8} - \dfrac{1}{8} = \dfrac{6}{8} = \dfrac{3}{4}$

9. $\dfrac{4}{9} + \dfrac{2}{9} = \dfrac{6}{9} = \dfrac{2}{3}$

10. $\dfrac{2}{5} \div \dfrac{4}{9} = \dfrac{2}{5} \times \dfrac{9}{4} = \dfrac{18}{20} = \dfrac{9}{10}$