

Opérations avec deux fractions propres (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{6}{9} + \frac{1}{14} =$

2. $\frac{2}{4} + \frac{3}{9} =$

3. $\frac{3}{7} + \frac{5}{10} =$

4. $\frac{2}{4} - \frac{4}{9} =$

5. $\frac{10}{15} - \frac{1}{8} =$

6. $\frac{1}{6} \div \frac{1}{3} =$

7. $\frac{2}{6} \times \frac{3}{8} =$

8. $\frac{2}{4} - \frac{1}{5} =$

9. $\frac{6}{16} \times \frac{5}{8} =$

10. $\frac{3}{9} \div \frac{3}{7} =$

Opérations avec deux fractions propres (E) Réponses

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Calculez chaque résultat.

$$1. \frac{6}{9} + \frac{1}{14} = \frac{84}{126} + \frac{9}{126} = \frac{93}{126} = \frac{31}{42}$$

$$2. \frac{2}{4} + \frac{3}{9} = \frac{18}{36} + \frac{12}{36} = \frac{30}{36} = \frac{5}{6}$$

$$3. \frac{3}{7} + \frac{5}{10} = \frac{30}{70} + \frac{35}{70} = \frac{65}{70} = \frac{13}{14}$$

$$4. \frac{2}{4} - \frac{4}{9} = \frac{18}{36} - \frac{16}{36} = \frac{2}{36} = \frac{1}{18}$$

$$5. \frac{10}{15} - \frac{1}{8} = \frac{80}{120} - \frac{15}{120} = \frac{65}{120} = \frac{13}{24}$$

$$6. \frac{1}{6} \div \frac{1}{3} = \frac{1}{6} \times \frac{3}{1} = \frac{3}{6} = \frac{1}{2}$$

$$7. \frac{2}{6} \times \frac{3}{8} = \frac{6}{48} = \frac{1}{8}$$

$$8. \frac{2}{4} - \frac{1}{5} = \frac{10}{20} - \frac{4}{20} = \frac{6}{20} = \frac{3}{10}$$

$$9. \frac{6}{16} \times \frac{5}{8} = \frac{30}{128} = \frac{15}{64}$$

$$10. \frac{3}{9} \div \frac{3}{7} = \frac{3}{9} \times \frac{7}{3} = \frac{21}{27} = \frac{7}{9}$$