

Opérations avec deux fractions propres (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{1}{7} \times \frac{4}{20} =$

2. $\frac{2}{5} \div \frac{4}{6} =$

3. $\frac{2}{4} \div \frac{10}{14} =$

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

5. $\frac{5}{8} + \frac{5}{15} =$

6. $\frac{6}{16} \times \frac{3}{7} =$

7. $\frac{3}{7} \times \frac{5}{7} =$

8. $\frac{1}{5} \div \frac{3}{7} =$

9. $\frac{15}{19} - \frac{4}{6} =$

10. $\frac{2}{9} + \frac{6}{16} =$

Opérations avec deux fractions propres (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{1}{7} \times \frac{4}{20} = \frac{4}{140} = \frac{1}{35}$$

$$2. \frac{2}{5} \div \frac{4}{6} = \frac{2}{5} \times \frac{6}{4} = \frac{12}{20} = \frac{3}{5}$$

$$3. \frac{2}{4} \div \frac{10}{14} = \frac{2}{4} \times \frac{14}{10} = \frac{28}{40} = \frac{7}{10}$$

$$4. \frac{1}{6} + \frac{1}{5} = \frac{5}{30} + \frac{6}{30} = \frac{11}{30}$$

$$5. \frac{5}{8} + \frac{5}{15} = \frac{75}{120} + \frac{40}{120} = \frac{115}{120} = \frac{23}{24}$$

$$6. \frac{6}{16} \times \frac{3}{7} = \frac{18}{112} = \frac{9}{56}$$

$$7. \frac{3}{7} \times \frac{5}{7} = \frac{15}{49}$$

$$8. \frac{1}{5} \div \frac{3}{7} = \frac{1}{5} \times \frac{7}{3} = \frac{7}{15}$$

$$9. \frac{15}{19} - \frac{4}{6} = \frac{90}{114} - \frac{76}{114} = \frac{14}{114} = \frac{7}{57}$$

$$10. \frac{2}{9} + \frac{6}{16} = \frac{32}{144} + \frac{54}{144} = \frac{86}{144} = \frac{43}{72}$$