

Opérations avec deux fractions (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{29}{8} \div \frac{4}{6} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

2. $\frac{90}{20} - \frac{24}{9} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$

3. $\frac{2}{3} \times \frac{39}{18} = \text{---} = \text{---} = \text{---}$

4. $\frac{15}{9} \times \frac{53}{20} = \text{---} = \text{---} = \text{---}$

5. $\frac{9}{5} \times \frac{25}{10} = \text{---} = \text{---} = \text{---}$

6. $\frac{5}{2} \div \frac{76}{16} = \text{---} \times \text{---} = \text{---} = \text{---}$

7. $\frac{5}{3} - \frac{24}{20} = \text{---} - \text{---} = \text{---} = \text{---}$

8. $\frac{10}{4} - \frac{29}{15} = \text{---} - \text{---} = \text{---} = \text{---}$

9. $\frac{21}{9} + \frac{9}{5} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

10. $\frac{6}{4} + \frac{55}{13} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

Opérations avec deux fractions (C) Réponses

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Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{29}{8} \div \frac{4}{6} = \frac{29}{8} \times \frac{6}{4} = \frac{174}{32} = \frac{87}{16} = 5\frac{7}{16}$$

$$2. \quad \frac{90}{20} - \frac{24}{9} = \frac{810}{180} - \frac{480}{180} = \frac{330}{180} = \frac{11}{6} = 1\frac{5}{6}$$

$$3. \quad \frac{2}{3} \times \frac{39}{18} = \frac{78}{54} = \frac{13}{9} = 1\frac{4}{9}$$

$$4. \quad \frac{15}{9} \times \frac{53}{20} = \frac{795}{180} = \frac{53}{12} = 4\frac{5}{12}$$

$$5. \quad \frac{9}{5} \times \frac{25}{10} = \frac{225}{50} = \frac{9}{2} = 4\frac{1}{2}$$

$$6. \quad \frac{5}{2} \div \frac{76}{16} = \frac{5}{2} \times \frac{16}{76} = \frac{80}{152} = \frac{10}{19}$$

$$7. \quad \frac{5}{3} - \frac{24}{20} = \frac{100}{60} - \frac{72}{60} = \frac{28}{60} = \frac{7}{15}$$

$$8. \quad \frac{10}{4} - \frac{29}{15} = \frac{150}{60} - \frac{116}{60} = \frac{34}{60} = \frac{17}{30}$$

$$9. \quad \frac{21}{9} + \frac{9}{5} = \frac{105}{45} + \frac{81}{45} = \frac{186}{45} = \frac{62}{15} = 4\frac{2}{15}$$

$$10. \quad \frac{6}{4} + \frac{55}{13} = \frac{78}{52} + \frac{220}{52} = \frac{298}{52} = \frac{149}{26} = 5\frac{19}{26}$$