

Opérations avec deux fractions (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{2}{9} \div \frac{5}{7} = \text{---} \times \text{---} = \text{---}$

11. $\frac{1}{5} + \frac{7}{20} = \text{---} + \text{---} = \text{---}$

2. $\frac{3}{8} + \frac{1}{2} = \text{---} + \text{---} = \text{---}$

12. $\frac{2}{3} - \frac{1}{2} = \text{---} - \text{---} = \text{---}$

3. $\frac{7}{10} - \frac{1}{4} = \text{---} - \text{---} = \text{---}$

13. $\frac{1}{8} + \frac{1}{2} = \text{---} + \text{---} = \text{---}$

4. $\frac{8}{11} \times \frac{8}{9} = \text{---}$

14. $\frac{3}{7} \times \frac{1}{5} = \text{---}$

5. $\frac{1}{3} + \frac{5}{9} = \text{---} + \text{---} = \text{---}$

15. $\frac{4}{9} \div \frac{3}{4} = \text{---} \times \text{---} = \text{---}$

6. $\frac{1}{5} \times \frac{3}{7} = \text{---}$

16. $\frac{1}{2} - \frac{3}{8} = \text{---} - \text{---} = \text{---}$

7. $\frac{1}{2} - \frac{1}{4} = \text{---} - \text{---} = \text{---}$

17. $\frac{3}{4} \times \frac{1}{4} = \text{---}$

8. $\frac{2}{9} \div \frac{15}{19} = \text{---} \times \text{---} = \text{---}$

18. $\frac{5}{8} + \frac{1}{16} = \text{---} + \text{---} = \text{---}$

9. $\frac{1}{7} \times \frac{15}{16} = \text{---}$

19. $\frac{1}{4} \div \frac{5}{9} = \text{---} \times \text{---} = \text{---}$

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

20. $\frac{7}{9} - \frac{2}{3} = \text{---} - \text{---} = \text{---}$

Opérations avec deux fractions (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{2}{9} \div \frac{5}{7} = \frac{2}{9} \times \frac{7}{5} = \frac{14}{45}$$

$$11. \quad \frac{1}{5} + \frac{7}{20} = \frac{4}{20} + \frac{7}{20} = \frac{11}{20}$$

$$2. \quad \frac{3}{8} + \frac{1}{2} = \frac{3}{8} + \frac{4}{8} = \frac{7}{8}$$

$$12. \quad \frac{2}{3} - \frac{1}{2} = \frac{4}{6} - \frac{3}{6} = \frac{1}{6}$$

$$3. \quad \frac{7}{10} - \frac{1}{4} = \frac{14}{20} - \frac{5}{20} = \frac{9}{20}$$

$$13. \quad \frac{1}{8} + \frac{1}{2} = \frac{1}{8} + \frac{4}{8} = \frac{5}{8}$$

$$4. \quad \frac{8}{11} \times \frac{8}{9} = \frac{64}{99}$$

$$14. \quad \frac{3}{7} \times \frac{1}{5} = \frac{3}{35}$$

$$5. \quad \frac{1}{3} + \frac{5}{9} = \frac{3}{9} + \frac{5}{9} = \frac{8}{9}$$

$$15. \quad \frac{4}{9} \div \frac{3}{4} = \frac{4}{9} \times \frac{4}{3} = \frac{16}{27}$$

$$6. \quad \frac{1}{5} \times \frac{3}{7} = \frac{3}{35}$$

$$16. \quad \frac{1}{2} - \frac{3}{8} = \frac{4}{8} - \frac{3}{8} = \frac{1}{8}$$

$$7. \quad \frac{1}{2} - \frac{1}{4} = \frac{2}{4} - \frac{1}{4} = \frac{1}{4}$$

$$17. \quad \frac{3}{4} \times \frac{1}{4} = \frac{3}{16}$$

$$8. \quad \frac{2}{9} \div \frac{15}{19} = \frac{2}{9} \times \frac{19}{15} = \frac{38}{135}$$

$$18. \quad \frac{5}{8} + \frac{1}{16} = \frac{10}{16} + \frac{1}{16} = \frac{11}{16}$$

$$9. \quad \frac{1}{7} \times \frac{15}{16} = \frac{15}{112}$$

$$19. \quad \frac{1}{4} \div \frac{5}{9} = \frac{1}{4} \times \frac{9}{5} = \frac{9}{20}$$

$$10. \quad \frac{2}{7} \div \frac{1}{2} = \frac{2}{7} \times \frac{2}{1} = \frac{4}{7}$$

$$20. \quad \frac{7}{9} - \frac{2}{3} = \frac{7}{9} - \frac{6}{9} = \frac{1}{9}$$