

Opérations avec deux fractions (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{3}{7} \times \frac{1}{4} = \underline{\quad}$

11. $\frac{2}{5} - \frac{1}{5} = \underline{\quad}$

2. $\frac{2}{5} \div \frac{1}{2} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

12. $\frac{3}{7} - \frac{2}{7} = \underline{\quad}$

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

13. $\frac{5}{7} - \frac{2}{7} = \underline{\quad}$

4. $\frac{1}{2} \div \frac{8}{11} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

14. $\frac{1}{3} \div \frac{5}{8} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

5. $\frac{1}{3} \times \frac{1}{2} = \underline{\quad}$

15. $\frac{1}{8} \times \frac{7}{15} = \underline{\quad}$

6. $\frac{1}{3} + \frac{1}{3} = \underline{\quad}$

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

7. $\frac{3}{7} - \frac{1}{7} = \underline{\quad}$

17. $\frac{1}{4} + \frac{1}{8} = \underline{\quad}$

8. $\frac{1}{7} + \frac{1}{7} = \underline{\quad}$

18. $\frac{1}{7} + \frac{2}{7} = \underline{\quad}$

9. $\frac{1}{2} \times \frac{3}{4} = \underline{\quad}$

19. $\frac{1}{5} \times \frac{1}{13} = \underline{\quad}$

10. $\frac{1}{6} + \frac{2}{3} = \underline{\quad}$

20. $\frac{2}{7} \div \frac{5}{8} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

Opérations avec deux fractions (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{3}{7} \times \frac{1}{4} = \frac{3}{28}$$

$$11. \quad \frac{2}{5} - \frac{1}{5} = \frac{1}{5}$$

$$2. \quad \frac{2}{5} \div \frac{1}{2} = \frac{2}{5} \times \frac{2}{1} = \frac{4}{5}$$

$$12. \quad \frac{3}{7} - \frac{2}{7} = \frac{1}{7}$$

$$3. \quad \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$13. \quad \frac{5}{7} - \frac{2}{7} = \frac{3}{7}$$

$$4. \quad \frac{1}{2} \div \frac{8}{11} = \frac{1}{2} \times \frac{11}{8} = \frac{11}{16}$$

$$14. \quad \frac{1}{3} \div \frac{5}{8} = \frac{1}{3} \times \frac{8}{5} = \frac{8}{15}$$

$$5. \quad \frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$$

$$15. \quad \frac{1}{8} \times \frac{7}{15} = \frac{7}{120}$$

$$6. \quad \frac{1}{3} + \frac{1}{3} = \frac{2}{3}$$

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

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

$$17. \quad \frac{1}{4} + \frac{1}{8} = \frac{3}{8}$$

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

$$18. \quad \frac{1}{7} + \frac{2}{7} = \frac{3}{7}$$

$$9. \quad \frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

$$19. \quad \frac{1}{5} \times \frac{1}{13} = \frac{1}{65}$$

$$10. \quad \frac{1}{6} + \frac{2}{3} = \frac{5}{6}$$

$$20. \quad \frac{2}{7} \div \frac{5}{8} = \frac{2}{7} \times \frac{8}{5} = \frac{16}{35}$$