

Opérations avec deux fractions propres (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{1}{5} \div \frac{1}{2} =$

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

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

12. $\frac{2}{5} \div \frac{1}{2} =$

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

13. $\frac{5}{19} \div \frac{1}{3} =$

4. $\frac{3}{7} - \frac{2}{7} =$

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

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

15. $\frac{2}{5} + \frac{2}{5} =$

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

16. $\frac{2}{3} \times \frac{2}{3} =$

7. $\frac{1}{2} \times \frac{7}{9} =$

17. $\frac{4}{5} \times \frac{2}{5} =$

8. $\frac{1}{8} \div \frac{2}{3} =$

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

9. $\frac{2}{3} - \frac{1}{3} =$

19. $\frac{2}{5} \times \frac{2}{9} =$

10. $\frac{1}{4} \div \frac{1}{3} =$

20. $\frac{3}{4} \times \frac{3}{8} =$

Opérations avec deux fractions propres (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

$$11. \frac{7}{9} - \frac{2}{3} = \frac{1}{9}$$

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

$$12. \frac{2}{5} \div \frac{1}{2} = \frac{2}{5} \times \frac{2}{1} = \frac{4}{5}$$

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

$$13. \frac{5}{19} \div \frac{1}{3} = \frac{5}{19} \times \frac{3}{1} = \frac{15}{19}$$

$$4. \frac{3}{7} - \frac{2}{7} = \frac{1}{7}$$

$$14. \frac{2}{3} + \frac{2}{9} = \frac{8}{9}$$

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

$$15. \frac{2}{5} + \frac{2}{5} = \frac{4}{5}$$

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

$$16. \frac{2}{3} \times \frac{2}{3} = \frac{4}{9}$$

$$7. \frac{1}{2} \times \frac{7}{9} = \frac{7}{18}$$

$$17. \frac{4}{5} \times \frac{2}{5} = \frac{8}{25}$$

$$8. \frac{1}{8} \div \frac{2}{3} = \frac{1}{8} \times \frac{3}{2} = \frac{3}{16}$$

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

$$9. \frac{2}{3} - \frac{1}{3} = \frac{1}{3}$$

$$19. \frac{2}{5} \times \frac{2}{9} = \frac{4}{45}$$

$$10. \frac{1}{4} \div \frac{1}{3} = \frac{1}{4} \times \frac{3}{1} = \frac{3}{4}$$

$$20. \frac{3}{4} \times \frac{3}{8} = \frac{9}{32}$$

Opérations avec deux fractions propres (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

11. $\frac{3}{5} + \frac{1}{5} =$

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

12. $\frac{4}{7} - \frac{1}{7} =$

3. $\frac{1}{9} + \frac{2}{3} =$

13. $\frac{1}{3} \div \frac{1}{2} =$

4. $\frac{2}{5} + \frac{2}{5} =$

14. $\frac{2}{3} - \frac{1}{3} =$

5. $\frac{6}{7} \times \frac{6}{13} =$

15. $\frac{5}{9} - \frac{4}{9} =$

6. $\frac{1}{4} + \frac{1}{2} =$

16. $\frac{2}{9} \times \frac{2}{5} =$

7. $\frac{1}{16} \div \frac{1}{3} =$

17. $\frac{2}{5} - \frac{1}{5} =$

8. $\frac{3}{4} \times \frac{9}{20} =$

18. $\frac{1}{2} \div \frac{2}{3} =$

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

19. $\frac{4}{13} \div \frac{3}{4} =$

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

20. $\frac{3}{5} \div \frac{5}{6} =$

Opérations avec deux fractions propres (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

$$11. \quad \frac{3}{5} + \frac{1}{5} = \frac{4}{5}$$

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

$$12. \quad \frac{4}{7} - \frac{1}{7} = \frac{3}{7}$$

$$3. \quad \frac{1}{9} + \frac{2}{3} = \frac{7}{9}$$

$$13. \quad \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

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

$$14. \quad \frac{2}{3} - \frac{1}{3} = \frac{1}{3}$$

$$5. \quad \frac{6}{7} \times \frac{6}{13} = \frac{36}{91}$$

$$15. \quad \frac{5}{9} - \frac{4}{9} = \frac{1}{9}$$

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

$$16. \quad \frac{2}{9} \times \frac{2}{5} = \frac{4}{45}$$

$$7. \quad \frac{1}{16} \div \frac{1}{3} = \frac{1}{16} \times \frac{3}{1} = \frac{3}{16}$$

$$17. \quad \frac{2}{5} - \frac{1}{5} = \frac{1}{5}$$

$$8. \quad \frac{3}{4} \times \frac{9}{20} = \frac{27}{80}$$

$$18. \quad \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$9. \quad \frac{2}{3} + \frac{1}{6} = \frac{5}{6}$$

$$19. \quad \frac{4}{13} \div \frac{3}{4} = \frac{4}{13} \times \frac{4}{3} = \frac{16}{39}$$

$$10. \quad \frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

$$20. \quad \frac{3}{5} \div \frac{5}{6} = \frac{3}{5} \times \frac{6}{5} = \frac{18}{25}$$

Opérations avec deux fractions propres (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{3}{5} - \frac{2}{5} =$

11. $\frac{5}{6} \div \frac{18}{19} =$

2. $\frac{5}{7} \times \frac{3}{14} =$

12. $\frac{4}{9} \div \frac{7}{8} =$

3. $\frac{2}{3} - \frac{2}{9} =$

13. $\frac{1}{5} \times \frac{3}{4} =$

4. $\frac{11}{20} \div \frac{7}{9} =$

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

5. $\frac{1}{2} \times \frac{13}{17} =$

15. $\frac{1}{8} \div \frac{6}{7} =$

6. $\frac{1}{2} \times \frac{5}{9} =$

16. $\frac{5}{9} + \frac{2}{9} =$

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

17. $\frac{1}{2} + \frac{1}{4} =$

8. $\frac{5}{17} \div \frac{2}{3} =$

18. $\frac{1}{2} + \frac{1}{8} =$

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

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

10. $\frac{7}{9} - \frac{2}{9} =$

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

Opérations avec deux fractions propres (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

$$11. \quad \frac{5}{6} \div \frac{18}{19} = \frac{5}{6} \times \frac{19}{18} = \frac{95}{108}$$

$$2. \quad \frac{5}{7} \times \frac{3}{14} = \frac{15}{98}$$

$$12. \quad \frac{4}{9} \div \frac{7}{8} = \frac{4}{9} \times \frac{8}{7} = \frac{32}{63}$$

$$3. \quad \frac{2}{3} - \frac{2}{9} = \frac{4}{9}$$

$$13. \quad \frac{1}{5} \times \frac{3}{4} = \frac{3}{20}$$

$$4. \quad \frac{11}{20} \div \frac{7}{9} = \frac{11}{20} \times \frac{9}{7} = \frac{99}{140}$$

$$14. \quad \frac{3}{5} - \frac{1}{5} = \frac{2}{5}$$

$$5. \quad \frac{1}{2} \times \frac{13}{17} = \frac{13}{34}$$

$$15. \quad \frac{1}{8} \div \frac{6}{7} = \frac{1}{8} \times \frac{7}{6} = \frac{7}{48}$$

$$6. \quad \frac{1}{2} \times \frac{5}{9} = \frac{5}{18}$$

$$16. \quad \frac{5}{9} + \frac{2}{9} = \frac{7}{9}$$

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

$$17. \quad \frac{1}{2} + \frac{1}{4} = \frac{3}{4}$$

$$8. \quad \frac{5}{17} \div \frac{2}{3} = \frac{5}{17} \times \frac{3}{2} = \frac{15}{34}$$

$$18. \quad \frac{1}{2} + \frac{1}{8} = \frac{5}{8}$$

$$9. \quad \frac{3}{8} + \frac{1}{4} = \frac{5}{8}$$

$$19. \quad \frac{4}{7} \times \frac{1}{3} = \frac{4}{21}$$

$$10. \quad \frac{7}{9} - \frac{2}{9} = \frac{5}{9}$$

$$20. \quad \frac{3}{4} + \frac{1}{8} = \frac{7}{8}$$

Opérations avec deux fractions propres (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{1}{2} + \frac{1}{4} =$

11. $\frac{3}{5} - \frac{1}{5} =$

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

12. $\frac{1}{3} \times \frac{1}{5} =$

3. $\frac{2}{3} - \frac{5}{9} =$

13. $\frac{2}{3} - \frac{1}{3} =$

4. $\frac{2}{7} \div \frac{11}{16} =$

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

5. $\frac{2}{7} + \frac{3}{7} =$

15. $\frac{1}{3} - \frac{1}{6} =$

6. $\frac{2}{3} \div \frac{11}{13} =$

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

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

17. $\frac{1}{3} \times \frac{1}{3} =$

8. $\frac{1}{5} \div \frac{3}{4} =$

18. $\frac{3}{5} + \frac{1}{5} =$

9. $\frac{5}{6} \times \frac{5}{7} =$

19. $\frac{2}{7} \times \frac{3}{5} =$

10. $\frac{1}{3} \div \frac{8}{13} =$

20. $\frac{8}{9} \times \frac{2}{5} =$

Opérations avec deux fractions propres (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

$$11. \quad \frac{3}{5} - \frac{1}{5} = \frac{2}{5}$$

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

$$12. \quad \frac{1}{3} \times \frac{1}{5} = \frac{1}{15}$$

$$3. \quad \frac{2}{3} - \frac{5}{9} = \frac{1}{9}$$

$$13. \quad \frac{2}{3} - \frac{1}{3} = \frac{1}{3}$$

$$4. \quad \frac{2}{7} \div \frac{11}{16} = \frac{2}{7} \times \frac{16}{11} = \frac{32}{77}$$

$$14. \quad \frac{7}{9} \div \frac{9}{10} = \frac{7}{9} \times \frac{10}{9} = \frac{70}{81}$$

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

$$15. \quad \frac{1}{3} - \frac{1}{6} = \frac{1}{6}$$

$$6. \quad \frac{2}{3} \div \frac{11}{13} = \frac{2}{3} \times \frac{13}{11} = \frac{26}{33}$$

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

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

$$17. \quad \frac{1}{3} \times \frac{1}{3} = \frac{1}{9}$$

$$8. \quad \frac{1}{5} \div \frac{3}{4} = \frac{1}{5} \times \frac{4}{3} = \frac{4}{15}$$

$$18. \quad \frac{3}{5} + \frac{1}{5} = \frac{4}{5}$$

$$9. \quad \frac{5}{6} \times \frac{5}{7} = \frac{25}{42}$$

$$19. \quad \frac{2}{7} \times \frac{3}{5} = \frac{6}{35}$$

$$10. \quad \frac{1}{3} \div \frac{8}{13} = \frac{1}{3} \times \frac{13}{8} = \frac{13}{24}$$

$$20. \quad \frac{8}{9} \times \frac{2}{5} = \frac{16}{45}$$

Opérations avec deux fractions propres (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{7}{10} \div \frac{8}{9} =$

11. $\frac{3}{5} \times \frac{4}{17} =$

2. $\frac{1}{3} \div \frac{4}{5} =$

12. $\frac{3}{4} - \frac{1}{8} =$

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

13. $\frac{2}{3} - \frac{1}{3} =$

4. $\frac{3}{5} - \frac{2}{5} =$

14. $\frac{1}{3} \times \frac{1}{6} =$

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

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

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

16. $\frac{1}{2} + \frac{1}{8} =$

7. $\frac{1}{7} + \frac{1}{7} =$

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

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

18. $\frac{4}{5} - \frac{1}{5} =$

9. $\frac{1}{3} + \frac{1}{3} =$

19. $\frac{1}{3} \times \frac{1}{2} =$

10. $\frac{1}{4} \times \frac{1}{5} =$

20. $\frac{2}{5} + \frac{2}{5} =$

Opérations avec deux fractions propres (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{7}{10} \div \frac{8}{9} = \frac{7}{10} \times \frac{9}{8} = \frac{63}{80}$$

$$11. \frac{3}{5} \times \frac{4}{17} = \frac{12}{85}$$

$$2. \frac{1}{3} \div \frac{4}{5} = \frac{1}{3} \times \frac{5}{4} = \frac{5}{12}$$

$$12. \frac{3}{4} - \frac{1}{8} = \frac{5}{8}$$

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

$$13. \frac{2}{3} - \frac{1}{3} = \frac{1}{3}$$

$$4. \frac{3}{5} - \frac{2}{5} = \frac{1}{5}$$

$$14. \frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$$

$$5. \frac{1}{3} \times \frac{5}{8} = \frac{5}{24}$$

$$15. \frac{1}{5} \div \frac{7}{8} = \frac{1}{5} \times \frac{8}{7} = \frac{8}{35}$$

$$6. \frac{1}{5} \div \frac{3}{7} = \frac{1}{5} \times \frac{7}{3} = \frac{7}{15}$$

$$16. \frac{1}{2} + \frac{1}{8} = \frac{5}{8}$$

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

$$17. \frac{3}{4} + \frac{1}{8} = \frac{7}{8}$$

$$8. \frac{1}{2} - \frac{1}{3} = \frac{1}{6}$$

$$18. \frac{4}{5} - \frac{1}{5} = \frac{3}{5}$$

$$9. \frac{1}{3} + \frac{1}{3} = \frac{2}{3}$$

$$19. \frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$$

$$10. \frac{1}{4} \times \frac{1}{5} = \frac{1}{20}$$

$$20. \frac{2}{5} + \frac{2}{5} = \frac{4}{5}$$

Opérations avec deux fractions propres (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

11. $\frac{1}{5} \div \frac{9}{11} =$

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

12. $\frac{1}{8} + \frac{1}{4} =$

3. $\frac{1}{3} + \frac{1}{3} =$

13. $\frac{7}{9} + \frac{1}{9} =$

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

14. $\frac{1}{4} \div \frac{6}{19} =$

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

15. $\frac{5}{7} - \frac{2}{7} =$

6. $\frac{4}{7} \times \frac{1}{5} =$

16. $\frac{2}{5} \div \frac{5}{9} =$

7. $\frac{2}{9} \div \frac{9}{20} =$

17. $\frac{3}{5} \div \frac{2}{3} =$

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

18. $\frac{4}{7} - \frac{1}{7} =$

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

19. $\frac{5}{9} - \frac{1}{9} =$

10. $\frac{1}{2} \times \frac{1}{2} =$

20. $\frac{4}{5} - \frac{3}{5} =$

Opérations avec deux fractions propres (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

$$11. \quad \frac{1}{5} \div \frac{9}{11} = \frac{1}{5} \times \frac{11}{9} = \frac{11}{45}$$

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

$$12. \quad \frac{1}{8} + \frac{1}{4} = \frac{3}{8}$$

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

$$13. \quad \frac{7}{9} + \frac{1}{9} = \frac{8}{9}$$

$$4. \quad \frac{1}{8} \times \frac{3}{8} = \frac{3}{64}$$

$$14. \quad \frac{1}{4} \div \frac{6}{19} = \frac{1}{4} \times \frac{19}{6} = \frac{19}{24}$$

$$5. \quad \frac{3}{4} + \frac{1}{8} = \frac{7}{8}$$

$$15. \quad \frac{5}{7} - \frac{2}{7} = \frac{3}{7}$$

$$6. \quad \frac{4}{7} \times \frac{1}{5} = \frac{4}{35}$$

$$16. \quad \frac{2}{5} \div \frac{5}{9} = \frac{2}{5} \times \frac{9}{5} = \frac{18}{25}$$

$$7. \quad \frac{2}{9} \div \frac{9}{20} = \frac{2}{9} \times \frac{20}{9} = \frac{40}{81}$$

$$17. \quad \frac{3}{5} \div \frac{2}{3} = \frac{3}{5} \times \frac{3}{2} = \frac{9}{10}$$

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

$$18. \quad \frac{4}{7} - \frac{1}{7} = \frac{3}{7}$$

$$9. \quad \frac{3}{8} + \frac{1}{2} = \frac{7}{8}$$

$$19. \quad \frac{5}{9} - \frac{1}{9} = \frac{4}{9}$$

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

$$20. \quad \frac{4}{5} - \frac{3}{5} = \frac{1}{5}$$

Opérations avec deux fractions propres (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

11. $\frac{5}{9} \div \frac{11}{14} =$

2. $\frac{5}{7} + \frac{1}{7} =$

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

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

13. $\frac{4}{5} - \frac{1}{5} =$

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

14. $\frac{1}{4} \times \frac{5}{12} =$

5. $\frac{5}{8} \times \frac{3}{4} =$

15. $\frac{1}{4} \times \frac{5}{9} =$

6. $\frac{2}{7} \div \frac{1}{3} =$

16. $\frac{1}{3} \div \frac{3}{5} =$

7. $\frac{2}{5} \div \frac{7}{8} =$

17. $\frac{1}{5} + \frac{3}{5} =$

8. $\frac{3}{5} - \frac{2}{5} =$

18. $\frac{1}{3} \div \frac{3}{4} =$

9. $\frac{2}{5} + \frac{2}{5} =$

19. $\frac{1}{5} + \frac{2}{5} =$

10. $\frac{1}{13} \times \frac{1}{2} =$

20. $\frac{3}{4} - \frac{1}{8} =$

Opérations avec deux fractions propres (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

$$11. \quad \frac{5}{9} \div \frac{11}{14} = \frac{5}{9} \times \frac{14}{11} = \frac{70}{99}$$

$$2. \quad \frac{5}{7} + \frac{1}{7} = \frac{6}{7}$$

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

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

$$13. \quad \frac{4}{5} - \frac{1}{5} = \frac{3}{5}$$

$$4. \quad \frac{1}{2} \times \frac{1}{5} = \frac{1}{10}$$

$$14. \quad \frac{1}{4} \times \frac{5}{12} = \frac{5}{48}$$

$$5. \quad \frac{5}{8} \times \frac{3}{4} = \frac{15}{32}$$

$$15. \quad \frac{1}{4} \times \frac{5}{9} = \frac{5}{36}$$

$$6. \quad \frac{2}{7} \div \frac{1}{3} = \frac{2}{7} \times \frac{3}{1} = \frac{6}{7}$$

$$16. \quad \frac{1}{3} \div \frac{3}{5} = \frac{1}{3} \times \frac{5}{3} = \frac{5}{9}$$

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

$$17. \quad \frac{1}{5} + \frac{3}{5} = \frac{4}{5}$$

$$8. \quad \frac{3}{5} - \frac{2}{5} = \frac{1}{5}$$

$$18. \quad \frac{1}{3} \div \frac{3}{4} = \frac{1}{3} \times \frac{4}{3} = \frac{4}{9}$$

$$9. \quad \frac{2}{5} + \frac{2}{5} = \frac{4}{5}$$

$$19. \quad \frac{1}{5} + \frac{2}{5} = \frac{3}{5}$$

$$10. \quad \frac{1}{13} \times \frac{1}{2} = \frac{1}{26}$$

$$20. \quad \frac{3}{4} - \frac{1}{8} = \frac{5}{8}$$

Opérations avec deux fractions propres (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{4}{9} - \frac{1}{3} =$

11. $\frac{1}{3} \div \frac{1}{2} =$

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

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

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

13. $\frac{3}{4} - \frac{1}{2} =$

4. $\frac{1}{4} + \frac{1}{2} =$

14. $\frac{1}{2} \times \frac{1}{2} =$

5. $\frac{4}{5} - \frac{3}{5} =$

15. $\frac{2}{3} \times \frac{11}{19} =$

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

16. $\frac{1}{3} + \frac{4}{9} =$

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

17. $\frac{11}{17} \div \frac{5}{6} =$

8. $\frac{3}{10} \times \frac{1}{2} =$

18. $\frac{4}{7} + \frac{2}{7} =$

9. $\frac{3}{17} \div \frac{1}{5} =$

19. $\frac{1}{7} + \frac{4}{7} =$

10. $\frac{4}{9} \div \frac{3}{4} =$

20. $\frac{3}{7} + \frac{2}{7} =$

Opérations avec deux fractions propres (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{4}{9} - \frac{1}{3} = \frac{1}{9}$$

$$11. \quad \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

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

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

$$3. \quad \frac{3}{7} \times \frac{1}{2} = \frac{3}{14}$$

$$13. \quad \frac{3}{4} - \frac{1}{2} = \frac{1}{4}$$

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

$$14. \quad \frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$$

$$5. \quad \frac{4}{5} - \frac{3}{5} = \frac{1}{5}$$

$$15. \quad \frac{2}{3} \times \frac{11}{19} = \frac{22}{57}$$

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

$$16. \quad \frac{1}{3} + \frac{4}{9} = \frac{7}{9}$$

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

$$17. \quad \frac{11}{17} \div \frac{5}{6} = \frac{11}{17} \times \frac{6}{5} = \frac{66}{85}$$

$$8. \quad \frac{3}{10} \times \frac{1}{2} = \frac{3}{20}$$

$$18. \quad \frac{4}{7} + \frac{2}{7} = \frac{6}{7}$$

$$9. \quad \frac{3}{17} \div \frac{1}{5} = \frac{3}{17} \times \frac{5}{1} = \frac{15}{17}$$

$$19. \quad \frac{1}{7} + \frac{4}{7} = \frac{5}{7}$$

$$10. \quad \frac{4}{9} \div \frac{3}{4} = \frac{4}{9} \times \frac{4}{3} = \frac{16}{27}$$

$$20. \quad \frac{3}{7} + \frac{2}{7} = \frac{5}{7}$$

Opérations avec deux fractions propres (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

11. $\frac{1}{8} \times \frac{3}{13} =$

2. $\frac{1}{6} \times \frac{17}{20} =$

12. $\frac{1}{7} \times \frac{1}{7} =$

3. $\frac{1}{9} \times \frac{2}{11} =$

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

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

14. $\frac{2}{3} - \frac{1}{2} =$

5. $\frac{3}{7} + \frac{1}{7} =$

15. $\frac{3}{20} \div \frac{8}{9} =$

6. $\frac{1}{3} - \frac{1}{9} =$

16. $\frac{1}{6} \div \frac{16}{19} =$

7. $\frac{1}{3} + \frac{1}{3} =$

17. $\frac{1}{4} \div \frac{5}{7} =$

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

18. $\frac{1}{2} \div \frac{2}{3} =$

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

19. $\frac{1}{5} \div \frac{1}{2} =$

10. $\frac{2}{3} \times \frac{2}{3} =$

20. $\frac{2}{3} - \frac{1}{3} =$

Opérations avec deux fractions propres (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

11. $\frac{1}{8} \times \frac{3}{13} = \frac{3}{104}$

2. $\frac{1}{6} \times \frac{17}{20} = \frac{17}{120}$

12. $\frac{1}{7} \times \frac{1}{7} = \frac{1}{49}$

3. $\frac{1}{9} \times \frac{2}{11} = \frac{2}{99}$

13. $\frac{5}{8} - \frac{1}{4} = \frac{3}{8}$

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

14. $\frac{2}{3} - \frac{1}{2} = \frac{1}{6}$

5. $\frac{3}{7} + \frac{1}{7} = \frac{4}{7}$

15. $\frac{3}{20} \div \frac{8}{9} = \frac{3}{20} \times \frac{9}{8} = \frac{27}{160}$

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

16. $\frac{1}{6} \div \frac{16}{19} = \frac{1}{6} \times \frac{19}{16} = \frac{19}{96}$

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

17. $\frac{1}{4} \div \frac{5}{7} = \frac{1}{4} \times \frac{7}{5} = \frac{7}{20}$

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

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

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

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

10. $\frac{2}{3} \times \frac{2}{3} = \frac{4}{9}$

20. $\frac{2}{3} - \frac{1}{3} = \frac{1}{3}$

Opérations avec deux fractions propres (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

11. $\frac{1}{5} + \frac{2}{5} =$

2. $\frac{5}{8} \div \frac{2}{3} =$

12. $\frac{3}{4} - \frac{3}{8} =$

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

13. $\frac{3}{14} \times \frac{1}{4} =$

4. $\frac{4}{13} \div \frac{3}{5} =$

14. $\frac{1}{2} - \frac{1}{4} =$

5. $\frac{3}{5} - \frac{2}{5} =$

15. $\frac{3}{7} \times \frac{3}{4} =$

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

16. $\frac{1}{5} \times \frac{1}{2} =$

7. $\frac{1}{9} \div \frac{1}{8} =$

17. $\frac{4}{9} + \frac{1}{9} =$

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

18. $\frac{1}{2} \times \frac{7}{10} =$

9. $\frac{1}{4} - \frac{1}{8} =$

19. $\frac{5}{7} + \frac{1}{7} =$

10. $\frac{1}{9} + \frac{1}{9} =$

20. $\frac{3}{7} + \frac{1}{7} =$

Opérations avec deux fractions propres (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

11. $\frac{1}{5} + \frac{2}{5} = \frac{3}{5}$

2. $\frac{5}{8} \div \frac{2}{3} = \frac{5}{8} \times \frac{3}{2} = \frac{15}{16}$

12. $\frac{3}{4} - \frac{3}{8} = \frac{3}{8}$

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

13. $\frac{3}{14} \times \frac{1}{4} = \frac{3}{56}$

4. $\frac{4}{13} \div \frac{3}{5} = \frac{4}{13} \times \frac{5}{3} = \frac{20}{39}$

14. $\frac{1}{2} - \frac{1}{4} = \frac{1}{4}$

5. $\frac{3}{5} - \frac{2}{5} = \frac{1}{5}$

15. $\frac{3}{7} \times \frac{3}{4} = \frac{9}{28}$

6. $\frac{1}{2} \div \frac{4}{5} = \frac{1}{2} \times \frac{5}{4} = \frac{5}{8}$

16. $\frac{1}{5} \times \frac{1}{2} = \frac{1}{10}$

7. $\frac{1}{9} \div \frac{1}{8} = \frac{1}{9} \times \frac{8}{1} = \frac{8}{9}$

17. $\frac{4}{9} + \frac{1}{9} = \frac{5}{9}$

8. $\frac{1}{4} \times \frac{3}{8} = \frac{3}{32}$

18. $\frac{1}{2} \times \frac{7}{10} = \frac{7}{20}$

9. $\frac{1}{4} - \frac{1}{8} = \frac{1}{8}$

19. $\frac{5}{7} + \frac{1}{7} = \frac{6}{7}$

10. $\frac{1}{9} + \frac{1}{9} = \frac{2}{9}$

20. $\frac{3}{7} + \frac{1}{7} = \frac{4}{7}$