

Opérations avec deux fractions (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{3}{5} \div \frac{9}{10} = \text{---} \times \text{---} = \text{---} = \text{---}$$

Inversion Solve Simplify

$$2. \quad \frac{2}{4} \times \frac{4}{15} = \text{---} = \text{---}$$

$$3. \quad \frac{2}{4} + \frac{2}{19} = \text{---} + \text{---} = \text{---} = \text{---}$$

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

$$5. \quad \frac{4}{7} + \frac{2}{16} = \text{---} + \text{---} = \text{---} = \text{---}$$

$$6. \quad \frac{2}{6} - \frac{1}{5} = \text{---} - \text{---} = \text{---} = \text{---}$$

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

$$8. \quad \frac{4}{7} - \frac{2}{6} = \text{---} - \text{---} = \text{---} = \text{---}$$

$$9. \quad \frac{1}{3} \div \frac{7}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$$

$$10. \quad \frac{4}{8} + \frac{2}{17} = \text{---} + \text{---} = \text{---} = \text{---}$$

Opérations avec deux fractions (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{3}{5} \div \frac{9}{10} = \frac{3}{5} \times \frac{10}{9} = \frac{30}{45} = \frac{2}{3}$$

$$2. \quad \frac{2}{4} \times \frac{4}{15} = \frac{8}{60} = \frac{2}{15}$$

$$3. \quad \frac{2}{4} + \frac{2}{19} = \frac{38}{76} + \frac{8}{76} = \frac{46}{76} = \frac{23}{38}$$

$$4. \quad \frac{2}{3} - \frac{2}{8} = \frac{16}{24} - \frac{6}{24} = \frac{10}{24} = \frac{5}{12}$$

$$5. \quad \frac{4}{7} + \frac{2}{16} = \frac{64}{112} + \frac{14}{112} = \frac{78}{112} = \frac{39}{56}$$

$$6. \quad \frac{2}{6} - \frac{1}{5} = \frac{10}{30} - \frac{6}{30} = \frac{4}{30} = \frac{2}{15}$$

$$7. \quad \frac{4}{10} \div \frac{1}{2} = \frac{4}{10} \times \frac{2}{1} = \frac{8}{10} = \frac{4}{5}$$

$$8. \quad \frac{4}{7} - \frac{2}{6} = \frac{24}{42} - \frac{14}{42} = \frac{10}{42} = \frac{5}{21}$$

$$9. \quad \frac{1}{3} \div \frac{7}{9} = \frac{1}{3} \times \frac{9}{7} = \frac{9}{21} = \frac{3}{7}$$

$$10. \quad \frac{4}{8} + \frac{2}{17} = \frac{68}{136} + \frac{16}{136} = \frac{84}{136} = \frac{21}{34}$$

Opérations avec deux fractions (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{1}{2} \div \frac{5}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

3. $\frac{2}{6} + \frac{4}{7} = \text{---} + \text{---} = \text{---} = \text{---}$

4. $\frac{7}{14} \div \frac{4}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

5. $\frac{6}{8} - \frac{3}{9} = \text{---} - \text{---} = \text{---} = \text{---}$

6. $\frac{6}{10} - \frac{1}{7} = \text{---} - \text{---} = \text{---} = \text{---}$

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

8. $\frac{9}{11} \times \frac{1}{3} = \text{---} = \text{---}$

9. $\frac{2}{3} \times \frac{9}{12} = \text{---} = \text{---}$

10. $\frac{1}{2} + \frac{3}{15} = \text{---} + \text{---} = \text{---} = \text{---}$

Opérations avec deux fractions (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

$$2. \quad \frac{3}{4} \times \frac{9}{15} = \frac{27}{60} = \frac{9}{20}$$

$$3. \quad \frac{2}{6} + \frac{4}{7} = \frac{14}{42} + \frac{24}{42} = \frac{38}{42} = \frac{19}{21}$$

$$4. \quad \frac{7}{14} \div \frac{4}{5} = \frac{7}{14} \times \frac{5}{4} = \frac{35}{56} = \frac{5}{8}$$

$$5. \quad \frac{6}{8} - \frac{3}{9} = \frac{54}{72} - \frac{24}{72} = \frac{30}{72} = \frac{5}{12}$$

$$6. \quad \frac{6}{10} - \frac{1}{7} = \frac{42}{70} - \frac{10}{70} = \frac{32}{70} = \frac{16}{35}$$

$$7. \quad \frac{4}{8} - \frac{1}{3} = \frac{12}{24} - \frac{8}{24} = \frac{4}{24} = \frac{1}{6}$$

$$8. \quad \frac{9}{11} \times \frac{1}{3} = \frac{9}{33} = \frac{3}{11}$$

$$9. \quad \frac{2}{3} \times \frac{9}{12} = \frac{18}{36} = \frac{1}{2}$$

$$10. \quad \frac{1}{2} + \frac{3}{15} = \frac{15}{30} + \frac{6}{30} = \frac{21}{30} = \frac{7}{10}$$

Opérations avec deux fractions (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{6}{8} - \frac{3}{7} = \text{---} - \text{---} = \text{---} = \text{---}$

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

3. $\frac{9}{10} \times \frac{8}{9} = \text{---} = \text{---}$

4. $\frac{1}{9} + \frac{5}{20} = \text{---} + \text{---} = \text{---} = \text{---}$

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

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

7. $\frac{3}{4} - \frac{3}{9} = \text{---} - \text{---} = \text{---} = \text{---}$

8. $\frac{7}{11} \times \frac{2}{7} = \text{---} = \text{---}$

9. $\frac{6}{18} \times \frac{1}{2} = \text{---} = \text{---}$

10. $\frac{2}{6} + \frac{3}{5} = \text{---} + \text{---} = \text{---} = \text{---}$

Opérations avec deux fractions (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{6}{8} - \frac{3}{7} = \frac{42}{56} - \frac{24}{56} = \frac{18}{56} = \frac{9}{28}$$

$$2. \quad \frac{4}{6} + \frac{1}{5} = \frac{20}{30} + \frac{6}{30} = \frac{26}{30} = \frac{13}{15}$$

$$3. \quad \frac{9}{10} \times \frac{8}{9} = \frac{72}{90} = \frac{4}{5}$$

$$4. \quad \frac{1}{9} + \frac{5}{20} = \frac{20}{180} + \frac{45}{180} = \frac{65}{180} = \frac{13}{36}$$

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

$$6. \quad \frac{1}{14} \div \frac{3}{6} = \frac{1}{14} \times \frac{6}{3} = \frac{6}{42} = \frac{1}{7}$$

$$7. \quad \frac{3}{4} - \frac{3}{9} = \frac{27}{36} - \frac{12}{36} = \frac{15}{36} = \frac{5}{12}$$

$$8. \quad \frac{7}{11} \times \frac{2}{7} = \frac{14}{77} = \frac{2}{11}$$

$$9. \quad \frac{6}{18} \times \frac{1}{2} = \frac{6}{36} = \frac{1}{6}$$

$$10. \quad \frac{2}{6} + \frac{3}{5} = \frac{10}{30} + \frac{18}{30} = \frac{28}{30} = \frac{14}{15}$$

Opérations avec deux fractions (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{11}{14} \times \frac{2}{4} = \text{---} = \text{---}$

2. $\frac{2}{6} \times \frac{1}{2} = \text{---} = \text{---}$

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

4. $\frac{2}{4} - \frac{1}{9} = \text{---} - \text{---} = \text{---} = \text{---}$

5. $\frac{2}{3} - \frac{4}{10} = \text{---} - \text{---} = \text{---} = \text{---}$

6. $\frac{16}{18} - \frac{2}{5} = \text{---} - \text{---} = \text{---} = \text{---}$

7. $\frac{1}{2} \div \frac{7}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

8. $\frac{1}{6} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---} = \text{---}$

9. $\frac{1}{7} + \frac{5}{10} = \text{---} + \text{---} = \text{---} = \text{---}$

10. $\frac{2}{9} + \frac{15}{20} = \text{---} + \text{---} = \text{---} = \text{---}$

Opérations avec deux fractions (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{11}{14} \times \frac{2}{4} = \frac{22}{56} = \frac{11}{28}$$

$$2. \quad \frac{2}{6} \times \frac{1}{2} = \frac{2}{12} = \frac{1}{6}$$

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

$$4. \quad \frac{2}{4} - \frac{1}{9} = \frac{18}{36} - \frac{4}{36} = \frac{14}{36} = \frac{7}{18}$$

$$5. \quad \frac{2}{3} - \frac{4}{10} = \frac{20}{30} - \frac{12}{30} = \frac{8}{30} = \frac{4}{15}$$

$$6. \quad \frac{16}{18} - \frac{2}{5} = \frac{80}{90} - \frac{36}{90} = \frac{44}{90} = \frac{22}{45}$$

$$7. \quad \frac{1}{2} \div \frac{7}{8} = \frac{1}{2} \times \frac{8}{7} = \frac{8}{14} = \frac{4}{7}$$

$$8. \quad \frac{1}{6} \div \frac{1}{2} = \frac{1}{6} \times \frac{2}{1} = \frac{2}{6} = \frac{1}{3}$$

$$9. \quad \frac{1}{7} + \frac{5}{10} = \frac{10}{70} + \frac{35}{70} = \frac{45}{70} = \frac{9}{14}$$

$$10. \quad \frac{2}{9} + \frac{15}{20} = \frac{40}{180} + \frac{135}{180} = \frac{175}{180} = \frac{35}{36}$$

Opérations avec deux fractions (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{4}{16} \div \frac{3}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

3. $\frac{9}{13} - \frac{3}{9} = \text{---} - \text{---} = \text{---} = \text{---}$

4. $\frac{4}{9} \times \frac{1}{10} = \text{---} = \text{---}$

5. $\frac{6}{7} - \frac{2}{4} = \text{---} - \text{---} = \text{---} = \text{---}$

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

7. $\frac{4}{12} \times \frac{1}{6} = \text{---} = \text{---}$

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

9. $\frac{3}{7} + \frac{2}{10} = \text{---} + \text{---} = \text{---} = \text{---}$

10. $\frac{2}{6} + \frac{4}{17} = \text{---} + \text{---} = \text{---} = \text{---}$

Opérations avec deux fractions (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{4}{16} \div \frac{3}{5} = \frac{4}{16} \times \frac{5}{3} = \frac{20}{48} = \frac{5}{12}$$

$$2. \quad \frac{3}{5} - \frac{4}{18} = \frac{54}{90} - \frac{20}{90} = \frac{34}{90} = \frac{17}{45}$$

$$3. \quad \frac{9}{13} - \frac{3}{9} = \frac{81}{117} - \frac{39}{117} = \frac{42}{117} = \frac{14}{39}$$

$$4. \quad \frac{4}{9} \times \frac{1}{10} = \frac{4}{90} = \frac{2}{45}$$

$$5. \quad \frac{6}{7} - \frac{2}{4} = \frac{24}{28} - \frac{14}{28} = \frac{10}{28} = \frac{5}{14}$$

$$6. \quad \frac{1}{2} \times \frac{4}{8} = \frac{4}{16} = \frac{1}{4}$$

$$7. \quad \frac{4}{12} \times \frac{1}{6} = \frac{4}{72} = \frac{1}{18}$$

$$8. \quad \frac{1}{7} + \frac{5}{20} = \frac{20}{140} + \frac{35}{140} = \frac{55}{140} = \frac{11}{28}$$

$$9. \quad \frac{3}{7} + \frac{2}{10} = \frac{30}{70} + \frac{14}{70} = \frac{44}{70} = \frac{22}{35}$$

$$10. \quad \frac{2}{6} + \frac{4}{17} = \frac{34}{102} + \frac{24}{102} = \frac{58}{102} = \frac{29}{51}$$

Opérations avec deux fractions (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{14}{20} \times \frac{1}{2} = \text{---} = \text{---}$

2. $\frac{6}{8} - \frac{6}{13} = \text{---} - \text{---} = \text{---} = \text{---}$

3. $\frac{4}{6} \div \frac{5}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

4. $\frac{1}{3} + \frac{6}{14} = \text{---} + \text{---} = \text{---} = \text{---}$

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

6. $\frac{3}{6} - \frac{3}{11} = \text{---} - \text{---} = \text{---} = \text{---}$

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

8. $\frac{3}{9} + \frac{5}{16} = \text{---} + \text{---} = \text{---} = \text{---}$

9. $\frac{2}{6} \times \frac{2}{6} = \text{---} = \text{---}$

10. $\frac{1}{8} \times \frac{4}{5} = \text{---} = \text{---}$

Opérations avec deux fractions (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{14}{20} \times \frac{1}{2} = \frac{14}{40} = \frac{7}{20}$$

$$2. \frac{6}{8} - \frac{6}{13} = \frac{78}{104} - \frac{48}{104} = \frac{30}{104} = \frac{15}{52}$$

$$3. \frac{4}{6} \div \frac{5}{6} = \frac{4}{6} \times \frac{6}{5} = \frac{24}{30} = \frac{4}{5}$$

$$4. \frac{1}{3} + \frac{6}{14} = \frac{14}{42} + \frac{18}{42} = \frac{32}{42} = \frac{16}{21}$$

$$5. \frac{2}{6} + \frac{1}{7} = \frac{14}{42} + \frac{6}{42} = \frac{20}{42} = \frac{10}{21}$$

$$6. \frac{3}{6} - \frac{3}{11} = \frac{33}{66} - \frac{18}{66} = \frac{15}{66} = \frac{5}{22}$$

$$7. \frac{3}{7} - \frac{2}{6} = \frac{18}{42} - \frac{14}{42} = \frac{4}{42} = \frac{2}{21}$$

$$8. \frac{3}{9} + \frac{5}{16} = \frac{48}{144} + \frac{45}{144} = \frac{93}{144} = \frac{31}{48}$$

$$9. \frac{2}{6} \times \frac{2}{6} = \frac{4}{36} = \frac{1}{9}$$

$$10. \frac{1}{8} \times \frac{4}{5} = \frac{4}{40} = \frac{1}{10}$$

Opérations avec deux fractions (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{2}{6} + \frac{8}{19} = \text{---} + \text{---} = \text{---} = \text{---}$

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

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

4. $\frac{13}{19} - \frac{4}{6} = \text{---} - \text{---} = \text{---} = \text{---}$

5. $\frac{2}{6} \div \frac{4}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

7. $\frac{9}{12} \times \frac{1}{5} = \text{---} = \text{---}$

8. $\frac{6}{9} + \frac{5}{16} = \text{---} + \text{---} = \text{---} = \text{---}$

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

10. $\frac{2}{9} + \frac{2}{8} = \text{---} + \text{---} = \text{---} = \text{---}$

Opérations avec deux fractions (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{2}{6} + \frac{8}{19} = \frac{38}{114} + \frac{48}{114} = \frac{86}{114} = \frac{43}{57}$$

$$2. \frac{1}{3} - \frac{2}{16} = \frac{16}{48} - \frac{6}{48} = \frac{10}{48} = \frac{5}{24}$$

$$3. \frac{1}{8} \div \frac{4}{12} = \frac{1}{8} \times \frac{12}{4} = \frac{12}{32} = \frac{3}{8}$$

$$4. \frac{13}{19} - \frac{4}{6} = \frac{78}{114} - \frac{76}{114} = \frac{2}{114} = \frac{1}{57}$$

$$5. \frac{2}{6} \div \frac{4}{7} = \frac{2}{6} \times \frac{7}{4} = \frac{14}{24} = \frac{7}{12}$$

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

$$7. \frac{9}{12} \times \frac{1}{5} = \frac{9}{60} = \frac{3}{20}$$

$$8. \frac{6}{9} + \frac{5}{16} = \frac{96}{144} + \frac{45}{144} = \frac{141}{144} = \frac{47}{48}$$

$$9. \frac{1}{2} \times \frac{6}{9} = \frac{6}{18} = \frac{1}{3}$$

$$10. \frac{2}{9} + \frac{2}{8} = \frac{16}{72} + \frac{18}{72} = \frac{34}{72} = \frac{17}{36}$$

Opérations avec deux fractions (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

2. $\frac{4}{6} - \frac{7}{11} = \text{---} - \text{---} = \text{---} = \text{---}$

3. $\frac{1}{5} \div \frac{4}{10} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

5. $\frac{1}{2} \times \frac{9}{12} = \text{---} = \text{---}$

6. $\frac{3}{7} + \frac{2}{6} = \text{---} + \text{---} = \text{---} = \text{---}$

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

8. $\frac{4}{6} \div \frac{9}{12} = \text{---} \times \text{---} = \text{---} = \text{---}$

9. $\frac{1}{2} \div \frac{10}{14} = \text{---} \times \text{---} = \text{---} = \text{---}$

10. $\frac{4}{9} + \frac{5}{20} = \text{---} + \text{---} = \text{---} = \text{---}$

Opérations avec deux fractions (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{2}{3} - \frac{8}{16} = \frac{32}{48} - \frac{24}{48} = \frac{8}{48} = \frac{1}{6}$$

$$2. \quad \frac{4}{6} - \frac{7}{11} = \frac{44}{66} - \frac{42}{66} = \frac{2}{66} = \frac{1}{33}$$

$$3. \quad \frac{1}{5} \div \frac{4}{10} = \frac{1}{5} \times \frac{10}{4} = \frac{10}{20} = \frac{1}{2}$$

$$4. \quad \frac{2}{3} - \frac{2}{16} = \frac{32}{48} - \frac{6}{48} = \frac{26}{48} = \frac{13}{24}$$

$$5. \quad \frac{1}{2} \times \frac{9}{12} = \frac{9}{24} = \frac{3}{8}$$

$$6. \quad \frac{3}{7} + \frac{2}{6} = \frac{18}{42} + \frac{14}{42} = \frac{32}{42} = \frac{16}{21}$$

$$7. \quad \frac{3}{7} \times \frac{1}{6} = \frac{3}{42} = \frac{1}{14}$$

$$8. \quad \frac{4}{6} \div \frac{9}{12} = \frac{4}{6} \times \frac{12}{9} = \frac{48}{54} = \frac{8}{9}$$

$$9. \quad \frac{1}{2} \div \frac{10}{14} = \frac{1}{2} \times \frac{14}{10} = \frac{14}{20} = \frac{7}{10}$$

$$10. \quad \frac{4}{9} + \frac{5}{20} = \frac{80}{180} + \frac{45}{180} = \frac{125}{180} = \frac{25}{36}$$

Opérations avec deux fractions (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{2}{9} \div \frac{6}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{4}{5} - \frac{4}{12} = \text{---} - \text{---} = \text{---} = \text{---}$

3. $\frac{1}{3} + \frac{5}{20} = \text{---} + \text{---} = \text{---} = \text{---}$

4. $\frac{15}{20} \times \frac{5}{7} = \text{---} = \text{---}$

5. $\frac{2}{5} + \frac{3}{18} = \text{---} + \text{---} = \text{---} = \text{---}$

6. $\frac{9}{15} - \frac{4}{8} = \text{---} - \text{---} = \text{---} = \text{---}$

7. $\frac{7}{8} \times \frac{2}{15} = \text{---} = \text{---}$

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

9. $\frac{5}{9} \times \frac{3}{7} = \text{---} = \text{---}$

10. $\frac{3}{6} - \frac{4}{19} = \text{---} - \text{---} = \text{---} = \text{---}$

Opérations avec deux fractions (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{2}{9} \div \frac{6}{9} = \frac{2}{9} \times \frac{9}{6} = \frac{18}{54} = \frac{1}{3}$$

$$2. \quad \frac{4}{5} - \frac{4}{12} = \frac{48}{60} - \frac{20}{60} = \frac{28}{60} = \frac{7}{15}$$

$$3. \quad \frac{1}{3} + \frac{5}{20} = \frac{20}{60} + \frac{15}{60} = \frac{35}{60} = \frac{7}{12}$$

$$4. \quad \frac{15}{20} \times \frac{5}{7} = \frac{75}{140} = \frac{15}{28}$$

$$5. \quad \frac{2}{5} + \frac{3}{18} = \frac{36}{90} + \frac{15}{90} = \frac{51}{90} = \frac{17}{30}$$

$$6. \quad \frac{9}{15} - \frac{4}{8} = \frac{72}{120} - \frac{60}{120} = \frac{12}{120} = \frac{1}{10}$$

$$7. \quad \frac{7}{8} \times \frac{2}{15} = \frac{14}{120} = \frac{7}{60}$$

$$8. \quad \frac{2}{8} + \frac{1}{3} = \frac{6}{24} + \frac{8}{24} = \frac{14}{24} = \frac{7}{12}$$

$$9. \quad \frac{5}{9} \times \frac{3}{7} = \frac{15}{63} = \frac{5}{21}$$

$$10. \quad \frac{3}{6} - \frac{4}{19} = \frac{57}{114} - \frac{24}{114} = \frac{33}{114} = \frac{11}{38}$$

Opérations avec deux fractions (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{7}{16} - \frac{3}{9} = \text{---} - \text{---} = \text{---} = \text{---}$

2. $\frac{13}{20} \times \frac{2}{6} = \text{---} = \text{---}$

3. $\frac{8}{9} - \frac{2}{8} = \text{---} - \text{---} = \text{---} = \text{---}$

4. $\frac{2}{6} + \frac{2}{7} = \text{---} + \text{---} = \text{---} = \text{---}$

5. $\frac{4}{8} - \frac{1}{17} = \text{---} - \text{---} = \text{---} = \text{---}$

6. $\frac{2}{3} \div \frac{14}{15} = \text{---} \times \text{---} = \text{---} = \text{---}$

7. $\frac{2}{6} \times \frac{1}{2} = \text{---} = \text{---}$

8. $\frac{1}{4} + \frac{9}{15} = \text{---} + \text{---} = \text{---} = \text{---}$

9. $\frac{1}{3} \times \frac{3}{19} = \text{---} = \text{---}$

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

Opérations avec deux fractions (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{7}{16} - \frac{3}{9} = \frac{63}{144} - \frac{48}{144} = \frac{15}{144} = \frac{5}{48}$$

$$2. \quad \frac{13}{20} \times \frac{2}{6} = \frac{26}{120} = \frac{13}{60}$$

$$3. \quad \frac{8}{9} - \frac{2}{8} = \frac{64}{72} - \frac{18}{72} = \frac{46}{72} = \frac{23}{36}$$

$$4. \quad \frac{2}{6} + \frac{2}{7} = \frac{14}{42} + \frac{12}{42} = \frac{26}{42} = \frac{13}{21}$$

$$5. \quad \frac{4}{8} - \frac{1}{17} = \frac{68}{136} - \frac{8}{136} = \frac{60}{136} = \frac{15}{34}$$

$$6. \quad \frac{2}{3} \div \frac{14}{15} = \frac{2}{3} \times \frac{15}{14} = \frac{30}{42} = \frac{5}{7}$$

$$7. \quad \frac{2}{6} \times \frac{1}{2} = \frac{2}{12} = \frac{1}{6}$$

$$8. \quad \frac{1}{4} + \frac{9}{15} = \frac{15}{60} + \frac{36}{60} = \frac{51}{60} = \frac{17}{20}$$

$$9. \quad \frac{1}{3} \times \frac{3}{19} = \frac{3}{57} = \frac{1}{19}$$

$$10. \quad \frac{4}{6} + \frac{1}{5} = \frac{20}{30} + \frac{6}{30} = \frac{26}{30} = \frac{13}{15}$$