

Opérations avec deux fractions (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

Solve

Convert ↓

2. $\frac{6}{7} + \frac{10}{7} = \underline{\quad} = \underline{\quad}$

3. $\frac{1}{2} \times \frac{31}{12} = \underline{\quad} = \underline{\quad}$

4. $\frac{11}{4} - \frac{1}{8} = \underline{\quad} = \underline{\quad}$

5. $\frac{65}{18} \times \frac{19}{8} = \underline{\quad} = \underline{\quad}$

6. $\frac{8}{3} + \frac{22}{9} = \underline{\quad} = \underline{\quad}$

7. $\frac{14}{3} - \frac{7}{3} = \underline{\quad} = \underline{\quad}$

8. $\frac{10}{3} \div \frac{3}{2} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{1}{4} \times \frac{11}{3} = \underline{\quad}$

10. $\frac{27}{7} - \frac{11}{7} = \underline{\quad} = \underline{\quad}$

Opérations avec deux fractions (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{1}{2} + \frac{8}{3} = \frac{19}{6} = 3\frac{1}{6}$$

$$2. \quad \frac{6}{7} + \frac{10}{7} = \frac{16}{7} = 2\frac{2}{7}$$

$$3. \quad \frac{1}{2} \times \frac{31}{12} = \frac{31}{24} = 1\frac{7}{24}$$

$$4. \quad \frac{11}{4} - \frac{1}{8} = \frac{21}{8} = 2\frac{5}{8}$$

$$5. \quad \frac{65}{18} \times \frac{19}{8} = \frac{1235}{144} = 8\frac{83}{144}$$

$$6. \quad \frac{8}{3} + \frac{22}{9} = \frac{46}{9} = 5\frac{1}{9}$$

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

$$8. \quad \frac{10}{3} \div \frac{3}{2} = \frac{10}{3} \times \frac{2}{3} = \frac{20}{9} = 2\frac{2}{9}$$

$$9. \quad \frac{1}{4} \times \frac{11}{3} = \frac{11}{12}$$

$$10. \quad \frac{27}{7} - \frac{11}{7} = \frac{16}{7} = 2\frac{2}{7}$$

Opérations avec deux fractions (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{2}{5} + \frac{12}{5} = \underline{\quad} = \underline{\quad}$

2. $\frac{11}{4} \times \frac{11}{6} = \underline{\quad} = \underline{\quad}$

3. $\frac{1}{3} \div \frac{28}{13} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

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

5. $\frac{19}{4} - \frac{9}{8} = \underline{\quad} = \underline{\quad}$

6. $\frac{33}{7} \times \frac{3}{2} = \underline{\quad} = \underline{\quad}$

7. $\frac{10}{7} + \frac{12}{7} = \underline{\quad} = \underline{\quad}$

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

9. $\frac{1}{6} \div \frac{11}{7} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

10. $\frac{23}{8} + \frac{9}{2} = \underline{\quad} = \underline{\quad}$

Opérations avec deux fractions (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{2}{5} + \frac{12}{5} = \frac{14}{5} = 2\frac{4}{5}$$

$$2. \quad \frac{11}{4} \times \frac{11}{6} = \frac{121}{24} = 5\frac{1}{24}$$

$$3. \quad \frac{1}{3} \div \frac{28}{13} = \frac{1}{3} \times \frac{13}{28} = \frac{13}{84}$$

$$4. \quad \frac{6}{5} \times \frac{9}{7} = \frac{54}{35} = 1\frac{19}{35}$$

$$5. \quad \frac{19}{4} - \frac{9}{8} = \frac{29}{8} = 3\frac{5}{8}$$

$$6. \quad \frac{33}{7} \times \frac{3}{2} = \frac{99}{14} = 7\frac{1}{14}$$

$$7. \quad \frac{10}{7} + \frac{12}{7} = \frac{22}{7} = 3\frac{1}{7}$$

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

$$9. \quad \frac{1}{6} \div \frac{11}{7} = \frac{1}{6} \times \frac{7}{11} = \frac{7}{66}$$

$$10. \quad \frac{23}{8} + \frac{9}{2} = \frac{59}{8} = 7\frac{3}{8}$$

Opérations avec deux fractions (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{19}{8} \div \frac{20}{13} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

3. $\frac{5}{7} + \frac{19}{7} = \text{---} = \text{---}$

4. $\frac{13}{8} + \frac{19}{4} = \text{---} = \text{---}$

5. $\frac{17}{7} \div \frac{23}{10} = \text{---} \times \text{---} = \text{---} = \text{---}$

6. $\frac{19}{5} \div \frac{8}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

8. $\frac{1}{4} \times \frac{23}{5} = \text{---} = \text{---}$

9. $\frac{23}{9} - \frac{10}{9} = \text{---} = \text{---}$

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

Opérations avec deux fractions (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{19}{8} \div \frac{20}{13} = \frac{19}{8} \times \frac{13}{20} = \frac{247}{160} = 1\frac{87}{160}$$

$$2. \quad \frac{7}{2} \times \frac{3}{5} = \frac{21}{10} = 2\frac{1}{10}$$

$$3. \quad \frac{5}{7} + \frac{19}{7} = \frac{24}{7} = 3\frac{3}{7}$$

$$4. \quad \frac{13}{8} + \frac{19}{4} = \frac{51}{8} = 6\frac{3}{8}$$

$$5. \quad \frac{17}{7} \div \frac{23}{10} = \frac{17}{7} \times \frac{10}{23} = \frac{170}{161} = 1\frac{9}{161}$$

$$6. \quad \frac{19}{5} \div \frac{8}{3} = \frac{19}{5} \times \frac{3}{8} = \frac{57}{40} = 1\frac{17}{40}$$

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

$$8. \quad \frac{1}{4} \times \frac{23}{5} = \frac{23}{20} = 1\frac{3}{20}$$

$$9. \quad \frac{23}{9} - \frac{10}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$10. \quad \frac{7}{4} + \frac{3}{2} = \frac{13}{4} = 3\frac{1}{4}$$

Opérations avec deux fractions (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{1}{2} \times \frac{85}{19} = \text{---} = \text{---}$

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

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

4. $\frac{8}{7} \div \frac{67}{18} = \text{---} \times \text{---} = \text{---}$

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

6. $\frac{16}{7} + \frac{31}{7} = \text{---} = \text{---}$

7. $\frac{5}{3} \div \frac{43}{11} = \text{---} \times \text{---} = \text{---}$

8. $\frac{15}{8} \div \frac{17}{13} = \text{---} \times \text{---} = \text{---} = \text{---}$

9. $\frac{4}{3} \times \frac{55}{13} = \text{---} = \text{---}$

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

Opérations avec deux fractions (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{1}{2} \times \frac{85}{19} = \frac{85}{38} = 2\frac{9}{38}$$

$$2. \quad \frac{9}{2} - \frac{1}{4} = \frac{17}{4} = 4\frac{1}{4}$$

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

$$4. \quad \frac{8}{7} \div \frac{67}{18} = \frac{8}{7} \times \frac{18}{67} = \frac{144}{469}$$

$$5. \quad \frac{11}{3} - \frac{1}{2} = \frac{19}{6} = 3\frac{1}{6}$$

$$6. \quad \frac{16}{7} + \frac{31}{7} = \frac{47}{7} = 6\frac{5}{7}$$

$$7. \quad \frac{5}{3} \div \frac{43}{11} = \frac{5}{3} \times \frac{11}{43} = \frac{55}{129}$$

$$8. \quad \frac{15}{8} \div \frac{17}{13} = \frac{15}{8} \times \frac{13}{17} = \frac{195}{136} = 1\frac{59}{136}$$

$$9. \quad \frac{4}{3} \times \frac{55}{13} = \frac{220}{39} = 5\frac{25}{39}$$

$$10. \quad \frac{3}{5} + \frac{18}{5} = \frac{21}{5} = 4\frac{1}{5}$$

Opérations avec deux fractions (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{35}{9} \div \frac{3}{2} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{1}{2} + \frac{23}{8} = \text{---} = \text{---}$

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

4. $\frac{5}{3} - \frac{10}{9} = \text{---}$

5. $\frac{3}{8} \div \frac{11}{3} = \text{---} \times \text{---} = \text{---}$

6. $\frac{11}{5} + \frac{8}{5} = \text{---} = \text{---}$

7. $\frac{65}{19} \div \frac{19}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

9. $\frac{45}{16} \times \frac{3}{2} = \text{---} = \text{---}$

10. $\frac{29}{9} - \frac{7}{3} = \text{---}$

Opérations avec deux fractions (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{35}{9} \div \frac{3}{2} = \frac{35}{9} \times \frac{2}{3} = \frac{70}{27} = 2\frac{16}{27}$$

$$2. \quad \frac{1}{2} + \frac{23}{8} = \frac{27}{8} = 3\frac{3}{8}$$

$$3. \quad \frac{16}{9} - \frac{8}{9} = \frac{8}{9}$$

$$4. \quad \frac{5}{3} - \frac{10}{9} = \frac{5}{9}$$

$$5. \quad \frac{3}{8} \div \frac{11}{3} = \frac{3}{8} \times \frac{3}{11} = \frac{9}{88}$$

$$6. \quad \frac{11}{5} + \frac{8}{5} = \frac{19}{5} = 3\frac{4}{5}$$

$$7. \quad \frac{65}{19} \div \frac{19}{8} = \frac{65}{19} \times \frac{8}{19} = \frac{520}{361} = 1\frac{159}{361}$$

$$8. \quad \frac{4}{3} \times \frac{7}{3} = \frac{28}{9} = 3\frac{1}{9}$$

$$9. \quad \frac{45}{16} \times \frac{3}{2} = \frac{135}{32} = 4\frac{7}{32}$$

$$10. \quad \frac{29}{9} - \frac{7}{3} = \frac{8}{9}$$

Opérations avec deux fractions (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{49}{16} \div \frac{4}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

3. $\frac{24}{17} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---}$

4. $\frac{28}{9} - \frac{8}{9} = \text{---} = \text{---}$

5. $\frac{18}{7} + \frac{25}{7} = \text{---} = \text{---}$

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

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

8. $\frac{5}{6} \times \frac{61}{19} = \text{---} = \text{---}$

9. $\frac{9}{2} - \frac{11}{4} = \text{---} = \text{---}$

10. $\frac{24}{5} \times \frac{9}{5} = \text{---} = \text{---}$

Opérations avec deux fractions (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{49}{16} \div \frac{4}{5} = \frac{49}{16} \times \frac{5}{4} = \frac{245}{64} = 3\frac{53}{64}$$

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

$$3. \quad \frac{24}{17} \div \frac{7}{3} = \frac{24}{17} \times \frac{3}{7} = \frac{72}{119}$$

$$4. \quad \frac{28}{9} - \frac{8}{9} = \frac{20}{9} = 2\frac{2}{9}$$

$$5. \quad \frac{18}{7} + \frac{25}{7} = \frac{43}{7} = 6\frac{1}{7}$$

$$6. \quad \frac{11}{4} \div \frac{8}{9} = \frac{11}{4} \times \frac{9}{8} = \frac{99}{32} = 3\frac{3}{32}$$

$$7. \quad \frac{24}{7} - \frac{20}{7} = \frac{4}{7}$$

$$8. \quad \frac{5}{6} \times \frac{61}{19} = \frac{305}{114} = 2\frac{77}{114}$$

$$9. \quad \frac{9}{2} - \frac{11}{4} = \frac{7}{4} = 1\frac{3}{4}$$

$$10. \quad \frac{24}{5} \times \frac{9}{5} = \frac{216}{25} = 8\frac{16}{25}$$

Opérations avec deux fractions (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{8}{5} \times \frac{14}{3} = \text{---} = \text{---}$

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

3. $\frac{8}{7} \times \frac{32}{13} = \text{---} = \text{---}$

4. $\frac{5}{6} \times \frac{13}{4} = \text{---} = \text{---}$

5. $\frac{11}{4} + \frac{3}{2} = \text{---} = \text{---}$

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

7. $\frac{14}{5} + \frac{18}{5} = \text{---} = \text{---}$

8. $\frac{2}{3} \div \frac{7}{4} = \text{---} \times \text{---} = \text{---}$

9. $\frac{20}{7} + \frac{26}{7} = \text{---} = \text{---}$

10. $\frac{12}{7} \div \frac{43}{19} = \text{---} \times \text{---} = \text{---}$

Opérations avec deux fractions (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{8}{5} \times \frac{14}{3} = \frac{112}{15} = 7\frac{7}{15}$$

$$2. \quad \frac{6}{5} \div \frac{5}{2} = \frac{6}{5} \times \frac{2}{5} = \frac{12}{25}$$

$$3. \quad \frac{8}{7} \times \frac{32}{13} = \frac{256}{91} = 2\frac{74}{91}$$

$$4. \quad \frac{5}{6} \times \frac{13}{4} = \frac{65}{24} = 2\frac{17}{24}$$

$$5. \quad \frac{11}{4} + \frac{3}{2} = \frac{17}{4} = 4\frac{1}{4}$$

$$6. \quad \frac{7}{3} - \frac{16}{9} = \frac{5}{9}$$

$$7. \quad \frac{14}{5} + \frac{18}{5} = \frac{32}{5} = 6\frac{2}{5}$$

$$8. \quad \frac{2}{3} \div \frac{7}{4} = \frac{2}{3} \times \frac{4}{7} = \frac{8}{21}$$

$$9. \quad \frac{20}{7} + \frac{26}{7} = \frac{46}{7} = 6\frac{4}{7}$$

$$10. \quad \frac{12}{7} \div \frac{43}{19} = \frac{12}{7} \times \frac{19}{43} = \frac{228}{301}$$

Opérations avec deux fractions (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

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

2. $\frac{37}{9} - \frac{2}{3} = \underline{\quad} = \underline{\quad}$

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

4. $\frac{5}{2} - \frac{15}{8} = \underline{\quad}$

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

6. $\frac{8}{5} + \frac{8}{5} = \underline{\quad} = \underline{\quad}$

7. $\frac{24}{5} \div \frac{5}{6} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $\frac{34}{7} \div \frac{5}{2} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{11}{8} \div \frac{27}{7} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

Opérations avec deux fractions (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{13}{4} - \frac{1}{2} = \frac{11}{4} = 2\frac{3}{4}$$

$$2. \quad \frac{37}{9} - \frac{2}{3} = \frac{31}{9} = 3\frac{4}{9}$$

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

$$4. \quad \frac{5}{2} - \frac{15}{8} = \frac{5}{8}$$

$$5. \quad \frac{4}{5} \times \frac{13}{3} = \frac{52}{15} = 3\frac{7}{15}$$

$$6. \quad \frac{8}{5} + \frac{8}{5} = \frac{16}{5} = 3\frac{1}{5}$$

$$7. \quad \frac{24}{5} \div \frac{5}{6} = \frac{24}{5} \times \frac{6}{5} = \frac{144}{25} = 5\frac{19}{25}$$

$$8. \quad \frac{7}{2} \times \frac{1}{3} = \frac{7}{6} = 1\frac{1}{6}$$

$$9. \quad \frac{34}{7} \div \frac{5}{2} = \frac{34}{7} \times \frac{2}{5} = \frac{68}{35} = 1\frac{33}{35}$$

$$10. \quad \frac{11}{8} \div \frac{27}{7} = \frac{11}{8} \times \frac{7}{27} = \frac{77}{216}$$

Opérations avec deux fractions (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{32}{7} - \frac{17}{7} = \underline{\quad} = \underline{\quad}$

2. $\frac{10}{3} - \frac{8}{3} = \underline{\quad}$

3. $\frac{27}{13} \div \frac{23}{8} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

4. $\frac{5}{3} - \frac{14}{9} = \underline{\quad}$

5. $\frac{21}{8} + \frac{13}{4} = \underline{\quad} = \underline{\quad}$

6. $\frac{8}{3} + \frac{17}{9} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{8} + \frac{9}{4} = \underline{\quad} = \underline{\quad}$

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

9. $\frac{5}{2} \times \frac{15}{7} = \underline{\quad} = \underline{\quad}$

10. $\frac{15}{8} \div \frac{28}{19} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

Opérations avec deux fractions (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \frac{32}{7} - \frac{17}{7} = \frac{15}{7} = 2\frac{1}{7}$$

$$2. \frac{10}{3} - \frac{8}{3} = \frac{2}{3}$$

$$3. \frac{27}{13} \div \frac{23}{8} = \frac{27}{13} \times \frac{8}{23} = \frac{216}{299}$$

$$4. \frac{5}{3} - \frac{14}{9} = \frac{1}{9}$$

$$5. \frac{21}{8} + \frac{13}{4} = \frac{47}{8} = 5\frac{7}{8}$$

$$6. \frac{8}{3} + \frac{17}{9} = \frac{41}{9} = 4\frac{5}{9}$$

$$7. \frac{1}{8} + \frac{9}{4} = \frac{19}{8} = 2\frac{3}{8}$$

$$8. \frac{1}{5} \div \frac{4}{3} = \frac{1}{5} \times \frac{3}{4} = \frac{3}{20}$$

$$9. \frac{5}{2} \times \frac{15}{7} = \frac{75}{14} = 5\frac{5}{14}$$

$$10. \frac{15}{8} \div \frac{28}{19} = \frac{15}{8} \times \frac{19}{28} = \frac{285}{224} = 1\frac{61}{224}$$

Opérations avec deux fractions (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

1. $\frac{5}{2} \times \frac{7}{2} = \underline{\quad} = \underline{\quad}$

2. $\frac{13}{3} - \frac{8}{3} = \underline{\quad} = \underline{\quad}$

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

4. $\frac{2}{5} + \frac{14}{5} = \underline{\quad} = \underline{\quad}$

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

6. $\frac{28}{15} \times \frac{16}{9} = \underline{\quad} = \underline{\quad}$

7. $\frac{20}{7} + \frac{17}{7} = \underline{\quad} = \underline{\quad}$

8. $\frac{12}{7} + \frac{29}{7} = \underline{\quad} = \underline{\quad}$

9. $\frac{18}{7} \div \frac{1}{3} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

Opérations avec deux fractions (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque résultat.

$$1. \quad \frac{5}{2} \times \frac{7}{2} = \frac{35}{4} = 8\frac{3}{4}$$

$$2. \quad \frac{13}{3} - \frac{8}{3} = \frac{5}{3} = 1\frac{2}{3}$$

$$3. \quad \frac{9}{4} \times \frac{9}{4} = \frac{81}{16} = 5\frac{1}{16}$$

$$4. \quad \frac{2}{5} + \frac{14}{5} = \frac{16}{5} = 3\frac{1}{5}$$

$$5. \quad \frac{7}{3} - \frac{2}{3} = \frac{5}{3} = 1\frac{2}{3}$$

$$6. \quad \frac{28}{15} \times \frac{16}{9} = \frac{448}{135} = 3\frac{43}{135}$$

$$7. \quad \frac{20}{7} + \frac{17}{7} = \frac{37}{7} = 5\frac{2}{7}$$

$$8. \quad \frac{12}{7} + \frac{29}{7} = \frac{41}{7} = 5\frac{6}{7}$$

$$9. \quad \frac{18}{7} \div \frac{1}{3} = \frac{18}{7} \times \frac{3}{1} = \frac{54}{7} = 7\frac{5}{7}$$

$$10. \quad \frac{17}{5} \div \frac{5}{2} = \frac{17}{5} \times \frac{2}{5} = \frac{34}{25} = 1\frac{9}{25}$$