

## Subtracting Proper and Improper Fractions (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{32}{14} - \frac{5}{7} =$

2.  $\frac{10}{6} - \frac{1}{3} =$

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

4.  $\frac{51}{14} - \frac{1}{2} =$

5.  $\frac{61}{18} - \frac{2}{9} =$

6.  $\frac{68}{18} - \frac{5}{9} =$

7.  $\frac{40}{15} - \frac{2}{3} =$

8.  $\frac{8}{3} - \frac{4}{6} =$

9.  $\frac{42}{12} - \frac{1}{2} =$

10.  $\frac{36}{14} - \frac{4}{7} =$

## Subtracting Proper and Improper Fractions (A) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{32}{14} - \frac{5}{7} = \frac{32}{14} - \frac{10}{14} = \frac{22}{14} = \frac{11}{7} = 1\frac{4}{7}$$

$$2. \quad \frac{10}{6} - \frac{1}{3} = \frac{10}{6} - \frac{2}{6} = \frac{8}{6} = \frac{4}{3} = 1\frac{1}{3}$$

$$3. \quad \frac{8}{3} - \frac{3}{9} = \frac{24}{9} - \frac{3}{9} = \frac{21}{9} = \frac{7}{3} = 2\frac{1}{3}$$

$$4. \quad \frac{51}{14} - \frac{1}{2} = \frac{51}{14} - \frac{7}{14} = \frac{44}{14} = \frac{22}{7} = 3\frac{1}{7}$$

$$5. \quad \frac{61}{18} - \frac{2}{9} = \frac{61}{18} - \frac{4}{18} = \frac{57}{18} = \frac{19}{6} = 3\frac{1}{6}$$

$$6. \quad \frac{68}{18} - \frac{5}{9} = \frac{68}{18} - \frac{10}{18} = \frac{58}{18} = \frac{29}{9} = 3\frac{2}{9}$$

$$7. \quad \frac{40}{15} - \frac{2}{3} = \frac{40}{15} - \frac{10}{15} = \frac{30}{15} = \frac{2}{1} = 2$$

$$8. \quad \frac{8}{3} - \frac{4}{6} = \frac{16}{6} - \frac{4}{6} = \frac{12}{6} = \frac{2}{1} = 2$$

$$9. \quad \frac{42}{12} - \frac{1}{2} = \frac{42}{12} - \frac{6}{12} = \frac{36}{12} = \frac{3}{1} = 3$$

$$10. \quad \frac{36}{14} - \frac{4}{7} = \frac{36}{14} - \frac{8}{14} = \frac{28}{14} = \frac{2}{1} = 2$$

## Subtracting Proper and Improper Fractions (B)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{60}{18} - \frac{1}{3} =$

2.  $\frac{56}{20} - \frac{4}{5} =$

3.  $\frac{60}{16} - \frac{3}{4} =$

4.  $\frac{11}{6} - \frac{1}{2} =$

5.  $\frac{5}{2} - \frac{5}{6} =$

6.  $\frac{22}{12} - \frac{1}{3} =$

7.  $\frac{18}{8} - \frac{2}{4} =$

8.  $\frac{41}{14} - \frac{3}{7} =$

9.  $\frac{24}{14} - \frac{2}{7} =$

10.  $\frac{42}{20} - \frac{4}{5} =$

## Subtracting Proper and Improper Fractions (B) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{60}{18} - \frac{1}{3} = \frac{60}{18} - \frac{6}{18} = \frac{54}{18} = \frac{3}{1} = 3$$

$$2. \quad \frac{56}{20} - \frac{4}{5} = \frac{56}{20} - \frac{16}{20} = \frac{40}{20} = \frac{2}{1} = 2$$

$$3. \quad \frac{60}{16} - \frac{3}{4} = \frac{60}{16} - \frac{12}{16} = \frac{48}{16} = \frac{3}{1} = 3$$

$$4. \quad \frac{11}{6} - \frac{1}{2} = \frac{11}{6} - \frac{3}{6} = \frac{8}{6} = \frac{4}{3} = 1\frac{1}{3}$$

$$5. \quad \frac{5}{2} - \frac{5}{6} = \frac{15}{6} - \frac{5}{6} = \frac{10}{6} = \frac{5}{3} = 1\frac{2}{3}$$

$$6. \quad \frac{22}{12} - \frac{1}{3} = \frac{22}{12} - \frac{4}{12} = \frac{18}{12} = \frac{3}{2} = 1\frac{1}{2}$$

$$7. \quad \frac{18}{8} - \frac{2}{4} = \frac{18}{8} - \frac{4}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$$

$$8. \quad \frac{41}{14} - \frac{3}{7} = \frac{41}{14} - \frac{6}{14} = \frac{35}{14} = \frac{5}{2} = 2\frac{1}{2}$$

$$9. \quad \frac{24}{14} - \frac{2}{7} = \frac{24}{14} - \frac{4}{14} = \frac{20}{14} = \frac{10}{7} = 1\frac{3}{7}$$

$$10. \quad \frac{42}{20} - \frac{4}{5} = \frac{42}{20} - \frac{16}{20} = \frac{26}{20} = \frac{13}{10} = 1\frac{3}{10}$$

## Subtracting Proper and Improper Fractions (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{44}{20} - \frac{4}{5} =$

2.  $\frac{18}{10} - \frac{2}{5} =$

3.  $\frac{52}{18} - \frac{1}{9} =$

4.  $\frac{50}{20} - \frac{4}{5} =$

5.  $\frac{64}{18} - \frac{1}{9} =$

6.  $\frac{52}{14} - \frac{6}{7} =$

7.  $\frac{32}{12} - \frac{2}{4} =$

8.  $\frac{42}{16} - \frac{4}{8} =$

9.  $\frac{52}{14} - \frac{1}{7} =$

10.  $\frac{21}{9} - \frac{1}{3} =$

## Subtracting Proper and Improper Fractions (C) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{44}{20} - \frac{4}{5} = \frac{44}{20} - \frac{16}{20} = \frac{28}{20} = \frac{7}{5} = 1\frac{2}{5}$$

$$2. \quad \frac{18}{10} - \frac{2}{5} = \frac{18}{10} - \frac{4}{10} = \frac{14}{10} = \frac{7}{5} = 1\frac{2}{5}$$

$$3. \quad \frac{52}{18} - \frac{1}{9} = \frac{52}{18} - \frac{2}{18} = \frac{50}{18} = \frac{25}{9} = 2\frac{7}{9}$$

$$4. \quad \frac{50}{20} - \frac{4}{5} = \frac{50}{20} - \frac{16}{20} = \frac{34}{20} = \frac{17}{10} = 1\frac{7}{10}$$

$$5. \quad \frac{64}{18} - \frac{1}{9} = \frac{64}{18} - \frac{2}{18} = \frac{62}{18} = \frac{31}{9} = 3\frac{4}{9}$$

$$6. \quad \frac{52}{14} - \frac{6}{7} = \frac{52}{14} - \frac{12}{14} = \frac{40}{14} = \frac{20}{7} = 2\frac{6}{7}$$

$$7. \quad \frac{32}{12} - \frac{2}{4} = \frac{32}{12} - \frac{6}{12} = \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$$

$$8. \quad \frac{42}{16} - \frac{4}{8} = \frac{42}{16} - \frac{8}{16} = \frac{34}{16} = \frac{17}{8} = 2\frac{1}{8}$$

$$9. \quad \frac{52}{14} - \frac{1}{7} = \frac{52}{14} - \frac{2}{14} = \frac{50}{14} = \frac{25}{7} = 3\frac{4}{7}$$

$$10. \quad \frac{21}{9} - \frac{1}{3} = \frac{21}{9} - \frac{3}{9} = \frac{18}{9} = \frac{2}{1} = 2$$

## Subtracting Proper and Improper Fractions (D)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{20}{14} - \frac{1}{7} =$

2.  $\frac{48}{14} - \frac{6}{7} =$

3.  $\frac{44}{16} - \frac{1}{4} =$

4.  $\frac{56}{18} - \frac{1}{3} =$

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

6.  $\frac{33}{12} - \frac{1}{4} =$

7.  $\frac{53}{20} - \frac{1}{4} =$

8.  $\frac{57}{20} - \frac{3}{5} =$

9.  $\frac{17}{6} - \frac{1}{2} =$

10.  $\frac{39}{18} - \frac{3}{9} =$

## Subtracting Proper and Improper Fractions (D) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{20}{14} - \frac{1}{7} = \frac{20}{14} - \frac{2}{14} = \frac{18}{14} = \frac{9}{7} = 1\frac{2}{7}$$

$$2. \quad \frac{48}{14} - \frac{6}{7} = \frac{48}{14} - \frac{12}{14} = \frac{36}{14} = \frac{18}{7} = 2\frac{4}{7}$$

$$3. \quad \frac{44}{16} - \frac{1}{4} = \frac{44}{16} - \frac{4}{16} = \frac{40}{16} = \frac{5}{2} = 2\frac{1}{2}$$

$$4. \quad \frac{56}{18} - \frac{1}{3} = \frac{56}{18} - \frac{6}{18} = \frac{50}{18} = \frac{25}{9} = 2\frac{7}{9}$$

$$5. \quad \frac{14}{4} - \frac{1}{2} = \frac{14}{4} - \frac{2}{4} = \frac{12}{4} = \frac{3}{1} = 3$$

$$6. \quad \frac{33}{12} - \frac{1}{4} = \frac{33}{12} - \frac{3}{12} = \frac{30}{12} = \frac{5}{2} = 2\frac{1}{2}$$

$$7. \quad \frac{53}{20} - \frac{1}{4} = \frac{53}{20} - \frac{5}{20} = \frac{48}{20} = \frac{12}{5} = 2\frac{2}{5}$$

$$8. \quad \frac{57}{20} - \frac{3}{5} = \frac{57}{20} - \frac{12}{20} = \frac{45}{20} = \frac{9}{4} = 2\frac{1}{4}$$

$$9. \quad \frac{17}{6} - \frac{1}{2} = \frac{17}{6} - \frac{3}{6} = \frac{14}{6} = \frac{7}{3} = 2\frac{1}{3}$$

$$10. \quad \frac{39}{18} - \frac{3}{9} = \frac{39}{18} - \frac{6}{18} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$$

## Subtracting Proper and Improper Fractions (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{34}{14} - \frac{2}{7} =$

2.  $\frac{44}{18} - \frac{1}{3} =$

3.  $\frac{60}{16} - \frac{4}{8} =$

4.  $\frac{38}{20} - \frac{1}{5} =$

5.  $\frac{54}{16} - \frac{1}{8} =$

6.  $\frac{57}{18} - \frac{6}{9} =$

7.  $\frac{20}{12} - \frac{1}{3} =$

8.  $\frac{16}{12} - \frac{1}{6} =$

9.  $\frac{16}{6} - \frac{2}{3} =$

10.  $\frac{52}{14} - \frac{2}{7} =$

## Subtracting Proper and Improper Fractions (E) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{34}{14} - \frac{2}{7} = \frac{34}{14} - \frac{4}{14} = \frac{30}{14} = \frac{15}{7} = 2\frac{1}{7}$$

$$2. \quad \frac{44}{18} - \frac{1}{3} = \frac{44}{18} - \frac{6}{18} = \frac{38}{18} = \frac{19}{9} = 2\frac{1}{9}$$

$$3. \quad \frac{60}{16} - \frac{4}{8} = \frac{60}{16} - \frac{8}{16} = \frac{52}{16} = \frac{13}{4} = 3\frac{1}{4}$$

$$4. \quad \frac{38}{20} - \frac{1}{5} = \frac{38}{20} - \frac{4}{20} = \frac{34}{20} = \frac{17}{10} = 1\frac{7}{10}$$

$$5. \quad \frac{54}{16} - \frac{1}{8} = \frac{54}{16} - \frac{2}{16} = \frac{52}{16} = \frac{13}{4} = 3\frac{1}{4}$$

$$6. \quad \frac{57}{18} - \frac{6}{9} = \frac{57}{18} - \frac{12}{18} = \frac{45}{18} = \frac{5}{2} = 2\frac{1}{2}$$

$$7. \quad \frac{20}{12} - \frac{1}{3} = \frac{20}{12} - \frac{4}{12} = \frac{16}{12} = \frac{4}{3} = 1\frac{1}{3}$$

$$8. \quad \frac{16}{12} - \frac{1}{6} = \frac{16}{12} - \frac{2}{12} = \frac{14}{12} = \frac{7}{6} = 1\frac{1}{6}$$

$$9. \quad \frac{16}{6} - \frac{2}{3} = \frac{16}{6} - \frac{4}{6} = \frac{12}{6} = \frac{2}{1} = 2$$

$$10. \quad \frac{52}{14} - \frac{2}{7} = \frac{52}{14} - \frac{4}{14} = \frac{48}{14} = \frac{24}{7} = 3\frac{3}{7}$$

## Subtracting Proper and Improper Fractions (F)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{14}{10} - \frac{1}{5} =$

2.  $\frac{42}{20} - \frac{2}{5} =$

3.  $\frac{44}{14} - \frac{1}{7} =$

4.  $\frac{41}{14} - \frac{1}{2} =$

5.  $\frac{7}{2} - \frac{6}{8} =$

6.  $\frac{17}{10} - \frac{1}{2} =$

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

8.  $\frac{38}{14} - \frac{3}{7} =$

9.  $\frac{39}{14} - \frac{1}{2} =$

10.  $\frac{22}{12} - \frac{3}{6} =$

## Subtracting Proper and Improper Fractions (F) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \frac{14}{10} - \frac{1}{5} = \frac{14}{10} - \frac{2}{10} = \frac{12}{10} = \frac{6}{5} = 1\frac{1}{5}$$

$$2. \frac{42}{20} - \frac{2}{5} = \frac{42}{20} - \frac{8}{20} = \frac{34}{20} = \frac{17}{10} = 1\frac{7}{10}$$

$$3. \frac{44}{14} - \frac{1}{7} = \frac{44}{14} - \frac{2}{14} = \frac{42}{14} = \frac{3}{1} = 3$$

$$4. \frac{41}{14} - \frac{1}{2} = \frac{41}{14} - \frac{7}{14} = \frac{34}{14} = \frac{17}{7} = 2\frac{3}{7}$$

$$5. \frac{7}{2} - \frac{6}{8} = \frac{28}{8} - \frac{6}{8} = \frac{22}{8} = \frac{11}{4} = 2\frac{3}{4}$$

$$6. \frac{17}{10} - \frac{1}{2} = \frac{17}{10} - \frac{5}{10} = \frac{12}{10} = \frac{6}{5} = 1\frac{1}{5}$$

$$7. \frac{7}{2} - \frac{2}{4} = \frac{14}{4} - \frac{2}{4} = \frac{12}{4} = \frac{3}{1} = 3$$

$$8. \frac{38}{14} - \frac{3}{7} = \frac{38}{14} - \frac{6}{14} = \frac{32}{14} = \frac{16}{7} = 2\frac{2}{7}$$

$$9. \frac{39}{14} - \frac{1}{2} = \frac{39}{14} - \frac{7}{14} = \frac{32}{14} = \frac{16}{7} = 2\frac{2}{7}$$

$$10. \frac{22}{12} - \frac{3}{6} = \frac{22}{12} - \frac{6}{12} = \frac{16}{12} = \frac{4}{3} = 1\frac{1}{3}$$

## Subtracting Proper and Improper Fractions (G)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{54}{14} - \frac{5}{7} =$

2.  $\frac{13}{6} - \frac{1}{2} =$

3.  $\frac{40}{16} - \frac{3}{4} =$

4.  $\frac{54}{20} - \frac{3}{5} =$

5.  $\frac{43}{14} - \frac{4}{7} =$

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

7.  $\frac{63}{18} - \frac{4}{6} =$

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

9.  $\frac{45}{18} - \frac{1}{6} =$

10.  $\frac{57}{18} - \frac{6}{9} =$

## Subtracting Proper and Improper Fractions (G) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{54}{14} - \frac{5}{7} = \frac{54}{14} - \frac{10}{14} = \frac{44}{14} = \frac{22}{7} = 3\frac{1}{7}$$

$$2. \quad \frac{13}{6} - \frac{1}{2} = \frac{13}{6} - \frac{3}{6} = \frac{10}{6} = \frac{5}{3} = 1\frac{2}{3}$$

$$3. \quad \frac{40}{16} - \frac{3}{4} = \frac{40}{16} - \frac{12}{16} = \frac{28}{16} = \frac{7}{4} = 1\frac{3}{4}$$

$$4. \quad \frac{54}{20} - \frac{3}{5} = \frac{54}{20} - \frac{12}{20} = \frac{42}{20} = \frac{21}{10} = 2\frac{1}{10}$$

$$5. \quad \frac{43}{14} - \frac{4}{7} = \frac{43}{14} - \frac{8}{14} = \frac{35}{14} = \frac{5}{2} = 2\frac{1}{2}$$

$$6. \quad \frac{7}{3} - \frac{3}{9} = \frac{21}{9} - \frac{3}{9} = \frac{18}{9} = \frac{2}{1} = 2$$

$$7. \quad \frac{63}{18} - \frac{4}{6} = \frac{63}{18} - \frac{12}{18} = \frac{51}{18} = \frac{17}{6} = 2\frac{5}{6}$$

$$8. \quad \frac{10}{3} - \frac{3}{9} = \frac{30}{9} - \frac{3}{9} = \frac{27}{9} = \frac{3}{1} = 3$$

$$9. \quad \frac{45}{18} - \frac{1}{6} = \frac{45}{18} - \frac{3}{18} = \frac{42}{18} = \frac{7}{3} = 2\frac{1}{3}$$

$$10. \quad \frac{57}{18} - \frac{6}{9} = \frac{57}{18} - \frac{12}{18} = \frac{45}{18} = \frac{5}{2} = 2\frac{1}{2}$$

## Subtracting Proper and Improper Fractions (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{39}{15} - \frac{2}{5} =$

2.  $\frac{40}{16} - \frac{1}{4} =$

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

4.  $\frac{32}{12} - \frac{2}{4} =$

5.  $\frac{50}{16} - \frac{3}{4} =$

6.  $\frac{42}{12} - \frac{1}{2} =$

7.  $\frac{58}{16} - \frac{1}{2} =$

8.  $\frac{62}{16} - \frac{3}{8} =$

9.  $\frac{11}{3} - \frac{2}{6} =$

10.  $\frac{30}{14} - \frac{5}{7} =$

## Subtracting Proper and Improper Fractions (H) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{39}{15} - \frac{2}{5} = \frac{39}{15} - \frac{6}{15} = \frac{33}{15} = \frac{11}{5} = 2\frac{1}{5}$$

$$2. \quad \frac{40}{16} - \frac{1}{4} = \frac{40}{16} - \frac{4}{16} = \frac{36}{16} = \frac{9}{4} = 2\frac{1}{4}$$

$$3. \quad \frac{11}{6} - \frac{1}{2} = \frac{11}{6} - \frac{3}{6} = \frac{8}{6} = \frac{4}{3} = 1\frac{1}{3}$$

$$4. \quad \frac{32}{12} - \frac{2}{4} = \frac{32}{12} - \frac{6}{12} = \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$$

$$5. \quad \frac{50}{16} - \frac{3}{4} = \frac{50}{16} - \frac{12}{16} = \frac{38}{16} = \frac{19}{8} = 2\frac{3}{8}$$

$$6. \quad \frac{42}{12} - \frac{1}{2} = \frac{42}{12} - \frac{6}{12} = \frac{36}{12} = \frac{3}{1} = 3$$

$$7. \quad \frac{58}{16} - \frac{1}{2} = \frac{58}{16} - \frac{8}{16} = \frac{50}{16} = \frac{25}{8} = 3\frac{1}{8}$$

$$8. \quad \frac{62}{16} - \frac{3}{8} = \frac{62}{16} - \frac{6}{16} = \frac{56}{16} = \frac{7}{2} = 3\frac{1}{2}$$

$$9. \quad \frac{11}{3} - \frac{2}{6} = \frac{22}{6} - \frac{2}{6} = \frac{20}{6} = \frac{10}{3} = 3\frac{1}{3}$$

$$10. \quad \frac{30}{14} - \frac{5}{7} = \frac{30}{14} - \frac{10}{14} = \frac{20}{14} = \frac{10}{7} = 1\frac{3}{7}$$

## Subtracting Proper and Improper Fractions (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{46}{16} - \frac{1}{8} =$

2.  $\frac{46}{12} - \frac{1}{2} =$

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

4.  $\frac{42}{12} - \frac{3}{4} =$

5.  $\frac{28}{20} - \frac{1}{5} =$

6.  $\frac{44}{16} - \frac{1}{4} =$

7.  $\frac{70}{18} - \frac{4}{6} =$

8.  $\frac{39}{12} - \frac{2}{4} =$

9.  $\frac{14}{4} - \frac{2}{8} =$

10.  $\frac{36}{10} - \frac{4}{5} =$

## Subtracting Proper and Improper Fractions (I) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{46}{16} - \frac{1}{8} = \frac{46}{16} - \frac{2}{16} = \frac{44}{16} = \frac{11}{4} = 2\frac{3}{4}$$

$$2. \quad \frac{46}{12} - \frac{1}{2} = \frac{46}{12} - \frac{6}{12} = \frac{40}{12} = \frac{10}{3} = 3\frac{1}{3}$$

$$3. \quad \frac{5}{2} - \frac{2}{8} = \frac{20}{8} - \frac{2}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$$

$$4. \quad \frac{42}{12} - \frac{3}{4} = \frac{42}{12} - \frac{9}{12} = \frac{33}{12} = \frac{11}{4} = 2\frac{3}{4}$$

$$5. \quad \frac{28}{20} - \frac{1}{5} = \frac{28}{20} - \frac{4}{20} = \frac{24}{20} = \frac{6}{5} = 1\frac{1}{5}$$

$$6. \quad \frac{44}{16} - \frac{1}{4} = \frac{44}{16} - \frac{4}{16} = \frac{40}{16} = \frac{5}{2} = 2\frac{1}{2}$$

$$7. \quad \frac{70}{18} - \frac{4}{6} = \frac{70}{18} - \frac{12}{18} = \frac{58}{18} = \frac{29}{9} = 3\frac{2}{9}$$

$$8. \quad \frac{39}{12} - \frac{2}{4} = \frac{39}{12} - \frac{6}{12} = \frac{33}{12} = \frac{11}{4} = 2\frac{3}{4}$$

$$9. \quad \frac{14}{4} - \frac{2}{8} = \frac{28}{8} - \frac{2}{8} = \frac{26}{8} = \frac{13}{4} = 3\frac{1}{4}$$

$$10. \quad \frac{36}{10} - \frac{4}{5} = \frac{36}{10} - \frac{8}{10} = \frac{28}{10} = \frac{14}{5} = 2\frac{4}{5}$$

## Subtracting Proper and Improper Fractions (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{52}{15} - \frac{4}{5} =$

2.  $\frac{37}{20} - \frac{3}{4} =$

3.  $\frac{8}{3} - \frac{4}{6} =$

4.  $\frac{43}{14} - \frac{4}{7} =$

5.  $\frac{27}{14} - \frac{3}{7} =$

6.  $\frac{60}{16} - \frac{6}{8} =$

7.  $\frac{64}{18} - \frac{1}{3} =$

8.  $\frac{71}{20} - \frac{4}{5} =$

9.  $\frac{5}{2} - \frac{5}{6} =$

10.  $\frac{33}{15} - \frac{4}{5} =$

## Subtracting Proper and Improper Fractions (J) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{52}{15} - \frac{4}{5} = \frac{52}{15} - \frac{12}{15} = \frac{40}{15} = \frac{8}{3} = 2\frac{2}{3}$$

$$2. \quad \frac{37}{20} - \frac{3}{4} = \frac{37}{20} - \frac{15}{20} = \frac{22}{20} = \frac{11}{10} = 1\frac{1}{10}$$

$$3. \quad \frac{8}{3} - \frac{4}{6} = \frac{16}{6} - \frac{4}{6} = \frac{12}{6} = \frac{2}{1} = 2$$

$$4. \quad \frac{43}{14} - \frac{4}{7} = \frac{43}{14} - \frac{8}{14} = \frac{35}{14} = \frac{5}{2} = 2\frac{1}{2}$$

$$5. \quad \frac{27}{14} - \frac{3}{7} = \frac{27}{14} - \frac{6}{14} = \frac{21}{14} = \frac{3}{2} = 1\frac{1}{2}$$

$$6. \quad \frac{60}{16} - \frac{6}{8} = \frac{60}{16} - \frac{12}{16} = \frac{48}{16} = \frac{3}{1} = 3$$

$$7. \quad \frac{64}{18} - \frac{1}{3} = \frac{64}{18} - \frac{6}{18} = \frac{58}{18} = \frac{29}{9} = 3\frac{2}{9}$$

$$8. \quad \frac{71}{20} - \frac{4}{5} = \frac{71}{20} - \frac{16}{20} = \frac{55}{20} = \frac{11}{4} = 2\frac{3}{4}$$

$$9. \quad \frac{5}{2} - \frac{5}{6} = \frac{15}{6} - \frac{5}{6} = \frac{10}{6} = \frac{5}{3} = 1\frac{2}{3}$$

$$10. \quad \frac{33}{15} - \frac{4}{5} = \frac{33}{15} - \frac{12}{15} = \frac{21}{15} = \frac{7}{5} = 1\frac{2}{5}$$