

## Subtracting Proper and Improper Fractions (A)

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

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

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

Calculate each difference.

1.  $\frac{43}{15} - \frac{4}{5} =$

2.  $\frac{45}{14} - \frac{2}{7} =$

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

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

5.  $\frac{65}{18} - \frac{4}{6} =$

6.  $\frac{25}{18} - \frac{1}{9} =$

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

8.  $\frac{39}{14} - \frac{5}{7} =$

9.  $\frac{36}{20} - \frac{1}{4} =$

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

## Subtracting Proper and Improper Fractions (A) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{43}{15} - \frac{4}{5} = \frac{43}{15} - \frac{12}{15} = \frac{31}{15} = 2\frac{1}{15}$$

$$2. \quad \frac{45}{14} - \frac{2}{7} = \frac{45}{14} - \frac{4}{14} = \frac{41}{14} = 2\frac{13}{14}$$

$$3. \quad \frac{10}{6} - \frac{1}{2} = \frac{10}{6} - \frac{3}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$4. \quad \frac{15}{4} - \frac{1}{8} = \frac{30}{8} - \frac{1}{8} = \frac{29}{8} = 3\frac{5}{8}$$

$$5. \quad \frac{65}{18} - \frac{4}{6} = \frac{65}{18} - \frac{12}{18} = \frac{53}{18} = 2\frac{17}{18}$$

$$6. \quad \frac{25}{18} - \frac{1}{9} = \frac{25}{18} - \frac{2}{18} = \frac{23}{18} = 1\frac{5}{18}$$

$$7. \quad \frac{4}{3} - \frac{1}{9} = \frac{12}{9} - \frac{1}{9} = \frac{11}{9} = 1\frac{2}{9}$$

$$8. \quad \frac{39}{14} - \frac{5}{7} = \frac{39}{14} - \frac{10}{14} = \frac{29}{14} = 2\frac{1}{14}$$

$$9. \quad \frac{36}{20} - \frac{1}{4} = \frac{36}{20} - \frac{5}{20} = \frac{31}{20} = 1\frac{11}{20}$$

$$10. \quad \frac{7}{3} - \frac{8}{9} = \frac{21}{9} - \frac{8}{9} = \frac{13}{9} = 1\frac{4}{9}$$

## Subtracting Proper and Improper Fractions (B)

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

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

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

Calculate each difference.

1.  $\frac{20}{9} - \frac{2}{3} =$

2.  $\frac{25}{8} - \frac{1}{2} =$

3.  $\frac{23}{15} - \frac{2}{5} =$

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

5.  $\frac{39}{15} - \frac{2}{3} =$

6.  $\frac{55}{14} - \frac{4}{7} =$

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

8.  $\frac{32}{12} - \frac{3}{4} =$

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

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

## Subtracting Proper and Improper Fractions (B) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{20}{9} - \frac{2}{3} = \frac{20}{9} - \frac{6}{9} = \frac{14}{9} = 1\frac{5}{9}$$

$$2. \quad \frac{25}{8} - \frac{1}{2} = \frac{25}{8} - \frac{4}{8} = \frac{21}{8} = 2\frac{5}{8}$$

$$3. \quad \frac{23}{15} - \frac{2}{5} = \frac{23}{15} - \frac{6}{15} = \frac{17}{15} = 1\frac{2}{15}$$

$$4. \quad \frac{11}{3} - \frac{7}{9} = \frac{33}{9} - \frac{7}{9} = \frac{26}{9} = 2\frac{8}{9}$$

$$5. \quad \frac{39}{15} - \frac{2}{3} = \frac{39}{15} - \frac{10}{15} = \frac{29}{15} = 1\frac{14}{15}$$

$$6. \quad \frac{55}{14} - \frac{4}{7} = \frac{55}{14} - \frac{8}{14} = \frac{47}{14} = 3\frac{5}{14}$$

$$7. \quad \frac{7}{2} - \frac{1}{8} = \frac{28}{8} - \frac{1}{8} = \frac{27}{8} = 3\frac{3}{8}$$

$$8. \quad \frac{32}{12} - \frac{3}{4} = \frac{32}{12} - \frac{9}{12} = \frac{23}{12} = 1\frac{11}{12}$$

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

$$10. \quad \frac{5}{3} - \frac{2}{9} = \frac{15}{9} - \frac{2}{9} = \frac{13}{9} = 1\frac{4}{9}$$

## Subtracting Proper and Improper Fractions (C)

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

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

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

Calculate each difference.

1.  $\frac{22}{9} - \frac{2}{3} =$

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

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

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

5.  $\frac{49}{14} - \frac{3}{7} =$

6.  $\frac{21}{8} - \frac{1}{4} =$

7.  $\frac{41}{12} - \frac{5}{6} =$

8.  $\frac{28}{9} - \frac{1}{3} =$

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

10.  $\frac{31}{14} - \frac{4}{7} =$

## Subtracting Proper and Improper Fractions (C) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{22}{9} - \frac{2}{3} = \frac{22}{9} - \frac{6}{9} = \frac{16}{9} = 1\frac{7}{9}$$

$$2. \quad \frac{7}{2} - \frac{3}{4} = \frac{14}{4} - \frac{3}{4} = \frac{11}{4} = 2\frac{3}{4}$$

$$3. \quad \frac{7}{2} - \frac{1}{4} = \frac{14}{4} - \frac{1}{4} = \frac{13}{4} = 3\frac{1}{4}$$

$$4. \quad \frac{5}{2} - \frac{1}{8} = \frac{20}{8} - \frac{1}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$5. \quad \frac{49}{14} - \frac{3}{7} = \frac{49}{14} - \frac{6}{14} = \frac{43}{14} = 3\frac{1}{14}$$

$$6. \quad \frac{21}{8} - \frac{1}{4} = \frac{21}{8} - \frac{2}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$7. \quad \frac{41}{12} - \frac{5}{6} = \frac{41}{12} - \frac{10}{12} = \frac{31}{12} = 2\frac{7}{12}$$

$$8. \quad \frac{28}{9} - \frac{1}{3} = \frac{28}{9} - \frac{3}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$9. \quad \frac{10}{3} - \frac{5}{9} = \frac{30}{9} - \frac{5}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$10. \quad \frac{31}{14} - \frac{4}{7} = \frac{31}{14} - \frac{8}{14} = \frac{23}{14} = 1\frac{9}{14}$$

## Subtracting Proper and Improper Fractions (D)

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

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

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

Calculate each difference.

1.  $\frac{43}{18} - \frac{7}{9} =$

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

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

4.  $\frac{13}{8} - \frac{1}{2} =$

5.  $\frac{39}{15} - \frac{1}{3} =$

6.  $\frac{37}{15} - \frac{3}{5} =$

7.  $\frac{41}{15} - \frac{4}{5} =$

8.  $\frac{14}{4} - \frac{7}{8} =$

9.  $\frac{25}{8} - \frac{1}{2} =$

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

## Subtracting Proper and Improper Fractions (D) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{43}{18} - \frac{7}{9} = \frac{43}{18} - \frac{14}{18} = \frac{29}{18} = 1\frac{11}{18}$$

$$2. \quad \frac{4}{3} - \frac{1}{6} = \frac{8}{6} - \frac{1}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$3. \quad \frac{7}{2} - \frac{3}{4} = \frac{14}{4} - \frac{3}{4} = \frac{11}{4} = 2\frac{3}{4}$$

$$4. \quad \frac{13}{8} - \frac{1}{2} = \frac{13}{8} - \frac{4}{8} = \frac{9}{8} = 1\frac{1}{8}$$

$$5. \quad \frac{39}{15} - \frac{1}{3} = \frac{39}{15} - \frac{5}{15} = \frac{34}{15} = 2\frac{4}{15}$$

$$6. \quad \frac{37}{15} - \frac{3}{5} = \frac{37}{15} - \frac{9}{15} = \frac{28}{15} = 1\frac{13}{15}$$

$$7. \quad \frac{41}{15} - \frac{4}{5} = \frac{41}{15} - \frac{12}{15} = \frac{29}{15} = 1\frac{14}{15}$$

$$8. \quad \frac{14}{4} - \frac{7}{8} = \frac{28}{8} - \frac{7}{8} = \frac{21}{8} = 2\frac{5}{8}$$

$$9. \quad \frac{25}{8} - \frac{1}{2} = \frac{25}{8} - \frac{4}{8} = \frac{21}{8} = 2\frac{5}{8}$$

$$10. \quad \frac{19}{9} - \frac{1}{3} = \frac{19}{9} - \frac{3}{9} = \frac{16}{9} = 1\frac{7}{9}$$



## Subtracting Proper and Improper Fractions (E)

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

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

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

Calculate each difference.

1.  $\frac{39}{20} - \frac{1}{2} =$

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

3.  $\frac{21}{6} - \frac{1}{3} =$

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

5.  $\frac{35}{16} - \frac{4}{8} =$

6.  $\frac{61}{18} - \frac{4}{9} =$

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

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

9.  $\frac{15}{12} - \frac{1}{6} =$

10.  $\frac{35}{14} - \frac{2}{7} =$

## Subtracting Proper and Improper Fractions (E) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{39}{20} - \frac{1}{2} = \frac{39}{20} - \frac{10}{20} = \frac{29}{20} = 1\frac{9}{20}$$

$$2. \quad \frac{7}{2} - \frac{4}{6} = \frac{21}{6} - \frac{4}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$3. \quad \frac{21}{6} - \frac{1}{3} = \frac{21}{6} - \frac{2}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$4. \quad \frac{5}{2} - \frac{5}{8} = \frac{20}{8} - \frac{5}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$5. \quad \frac{35}{16} - \frac{4}{8} = \frac{35}{16} - \frac{8}{16} = \frac{27}{16} = 1\frac{11}{16}$$

$$6. \quad \frac{61}{18} - \frac{4}{9} = \frac{61}{18} - \frac{8}{18} = \frac{53}{18} = 2\frac{17}{18}$$

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

$$8. \quad \frac{5}{2} - \frac{4}{6} = \frac{15}{6} - \frac{4}{6} = \frac{11}{6} = 1\frac{5}{6}$$

$$9. \quad \frac{15}{12} - \frac{1}{6} = \frac{15}{12} - \frac{2}{12} = \frac{13}{12} = 1\frac{1}{12}$$

$$10. \quad \frac{35}{14} - \frac{2}{7} = \frac{35}{14} - \frac{4}{14} = \frac{31}{14} = 2\frac{3}{14}$$

## Subtracting Proper and Improper Fractions (F)

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

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

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

Calculate each difference.

1.  $\frac{38}{10} - \frac{1}{2} =$

2.  $\frac{43}{16} - \frac{1}{4} =$

3.  $\frac{35}{10} - \frac{3}{5} =$

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

5.  $\frac{35}{18} - \frac{2}{3} =$

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

7.  $\frac{54}{15} - \frac{2}{3} =$

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

9.  $\frac{69}{18} - \frac{5}{9} =$

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

## Subtracting Proper and Improper Fractions (F) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{38}{10} - \frac{1}{2} = \frac{38}{10} - \frac{5}{10} = \frac{33}{10} = 3\frac{3}{10}$$

$$2. \quad \frac{43}{16} - \frac{1}{4} = \frac{43}{16} - \frac{4}{16} = \frac{39}{16} = 2\frac{7}{16}$$

$$3. \quad \frac{35}{10} - \frac{3}{5} = \frac{35}{10} - \frac{6}{10} = \frac{29}{10} = 2\frac{9}{10}$$

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

$$5. \quad \frac{35}{18} - \frac{2}{3} = \frac{35}{18} - \frac{12}{18} = \frac{23}{18} = 1\frac{5}{18}$$

$$6. \quad \frac{7}{2} - \frac{3}{4} = \frac{14}{4} - \frac{3}{4} = \frac{11}{4} = 2\frac{3}{4}$$

$$7. \quad \frac{54}{15} - \frac{2}{3} = \frac{54}{15} - \frac{10}{15} = \frac{44}{15} = 2\frac{14}{15}$$

$$8. \quad \frac{52}{15} - \frac{1}{5} = \frac{52}{15} - \frac{3}{15} = \frac{49}{15} = 3\frac{4}{15}$$

$$9. \quad \frac{69}{18} - \frac{5}{9} = \frac{69}{18} - \frac{10}{18} = \frac{59}{18} = 3\frac{5}{18}$$

$$10. \quad \frac{7}{2} - \frac{1}{4} = \frac{14}{4} - \frac{1}{4} = \frac{13}{4} = 3\frac{1}{4}$$

## Subtracting Proper and Improper Fractions (G)

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

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

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

Calculate each difference.

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

2.  $\frac{29}{10} - \frac{3}{5} =$

3.  $\frac{41}{14} - \frac{4}{7} =$

4.  $\frac{51}{20} - \frac{1}{5} =$

5.  $\frac{41}{16} - \frac{2}{8} =$

6.  $\frac{39}{10} - \frac{4}{5} =$

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

8.  $\frac{39}{15} - \frac{2}{3} =$

9.  $\frac{41}{20} - \frac{2}{4} =$

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

## Subtracting Proper and Improper Fractions (G) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{7}{3} - \frac{1}{9} = \frac{21}{9} - \frac{1}{9} = \frac{20}{9} = 2\frac{2}{9}$$

$$2. \quad \frac{29}{10} - \frac{3}{5} = \frac{29}{10} - \frac{6}{10} = \frac{23}{10} = 2\frac{3}{10}$$

$$3. \quad \frac{41}{14} - \frac{4}{7} = \frac{41}{14} - \frac{8}{14} = \frac{33}{14} = 2\frac{5}{14}$$

$$4. \quad \frac{51}{20} - \frac{1}{5} = \frac{51}{20} - \frac{4}{20} = \frac{47}{20} = 2\frac{7}{20}$$

$$5. \quad \frac{41}{16} - \frac{2}{8} = \frac{41}{16} - \frac{4}{16} = \frac{37}{16} = 2\frac{5}{16}$$

$$6. \quad \frac{39}{10} - \frac{4}{5} = \frac{39}{10} - \frac{8}{10} = \frac{31}{10} = 3\frac{1}{10}$$

$$7. \quad \frac{16}{9} - \frac{1}{3} = \frac{16}{9} - \frac{3}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$8. \quad \frac{39}{15} - \frac{2}{3} = \frac{39}{15} - \frac{10}{15} = \frac{29}{15} = 1\frac{14}{15}$$

$$9. \quad \frac{41}{20} - \frac{2}{4} = \frac{41}{20} - \frac{10}{20} = \frac{31}{20} = 1\frac{11}{20}$$

$$10. \quad \frac{10}{3} - \frac{2}{9} = \frac{30}{9} - \frac{2}{9} = \frac{28}{9} = 3\frac{1}{9}$$

## Subtracting Proper and Improper Fractions (H)

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

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

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

Calculate each difference.

1.  $\frac{52}{18} - \frac{1}{6} =$

2.  $\frac{56}{15} - \frac{1}{5} =$

3.  $\frac{33}{20} - \frac{1}{2} =$

4.  $\frac{29}{8} - \frac{1}{2} =$

5.  $\frac{71}{18} - \frac{6}{9} =$

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

7.  $\frac{26}{9} - \frac{1}{3} =$

8.  $\frac{35}{10} - \frac{2}{5} =$

9.  $\frac{63}{20} - \frac{4}{5} =$

10.  $\frac{27}{16} - \frac{1}{2} =$

## Subtracting Proper and Improper Fractions (H) Answers

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

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

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

Calculate each difference.

$$1. \frac{52}{18} - \frac{1}{6} = \frac{52}{18} - \frac{3}{18} = \frac{49}{18} = 2\frac{13}{18}$$

$$2. \frac{56}{15} - \frac{1}{5} = \frac{56}{15} - \frac{3}{15} = \frac{53}{15} = 3\frac{8}{15}$$

$$3. \frac{33}{20} - \frac{1}{2} = \frac{33}{20} - \frac{10}{20} = \frac{23}{20} = 1\frac{3}{20}$$

$$4. \frac{29}{8} - \frac{1}{2} = \frac{29}{8} - \frac{4}{8} = \frac{25}{8} = 3\frac{1}{8}$$

$$5. \frac{71}{18} - \frac{6}{9} = \frac{71}{18} - \frac{12}{18} = \frac{59}{18} = 3\frac{5}{18}$$

$$6. \frac{3}{2} - \frac{1}{8} = \frac{12}{8} - \frac{1}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$7. \frac{26}{9} - \frac{1}{3} = \frac{26}{9} - \frac{3}{9} = \frac{23}{9} = 2\frac{5}{9}$$

$$8. \frac{35}{10} - \frac{2}{5} = \frac{35}{10} - \frac{4}{10} = \frac{31}{10} = 3\frac{1}{10}$$

$$9. \frac{63}{20} - \frac{4}{5} = \frac{63}{20} - \frac{16}{20} = \frac{47}{20} = 2\frac{7}{20}$$

$$10. \frac{27}{16} - \frac{1}{2} = \frac{27}{16} - \frac{8}{16} = \frac{19}{16} = 1\frac{3}{16}$$



## Subtracting Proper and Improper Fractions (I)

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

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

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

Calculate each difference.

1.  $\frac{29}{15} - \frac{2}{3} =$

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

3.  $\frac{17}{6} - \frac{2}{3} =$

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

5.  $\frac{7}{3} - \frac{8}{9} =$

6.  $\frac{45}{16} - \frac{1}{8} =$

7.  $\frac{29}{18} - \frac{1}{3} =$

8.  $\frac{26}{9} - \frac{2}{3} =$

9.  $\frac{52}{15} - \frac{1}{3} =$

10.  $\frac{56}{18} - \frac{3}{6} =$

## Subtracting Proper and Improper Fractions (I) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{29}{15} - \frac{2}{3} = \frac{29}{15} - \frac{10}{15} = \frac{19}{15} = 1\frac{4}{15}$$

$$2. \quad \frac{13}{4} - \frac{1}{8} = \frac{26}{8} - \frac{1}{8} = \frac{25}{8} = 3\frac{1}{8}$$

$$3. \quad \frac{17}{6} - \frac{2}{3} = \frac{17}{6} - \frac{4}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$4. \quad \frac{5}{2} - \frac{5}{8} = \frac{20}{8} - \frac{5}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$5. \quad \frac{7}{3} - \frac{8}{9} = \frac{21}{9} - \frac{8}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$6. \quad \frac{45}{16} - \frac{1}{8} = \frac{45}{16} - \frac{2}{16} = \frac{43}{16} = 2\frac{11}{16}$$

$$7. \quad \frac{29}{18} - \frac{1}{3} = \frac{29}{18} - \frac{6}{18} = \frac{23}{18} = 1\frac{5}{18}$$

$$8. \quad \frac{26}{9} - \frac{2}{3} = \frac{26}{9} - \frac{6}{9} = \frac{20}{9} = 2\frac{2}{9}$$

$$9. \quad \frac{52}{15} - \frac{1}{3} = \frac{52}{15} - \frac{5}{15} = \frac{47}{15} = 3\frac{2}{15}$$

$$10. \quad \frac{56}{18} - \frac{3}{6} = \frac{56}{18} - \frac{9}{18} = \frac{47}{18} = 2\frac{11}{18}$$

## Subtracting Proper and Improper Fractions (J)

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

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

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

Calculate each difference.

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

2.  $\frac{49}{14} - \frac{3}{7} =$

3.  $\frac{79}{20} - \frac{1}{2} =$

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

5.  $\frac{20}{9} - \frac{1}{3} =$

6.  $\frac{21}{15} - \frac{1}{3} =$

7.  $\frac{32}{15} - \frac{1}{5} =$

8.  $\frac{37}{14} - \frac{5}{7} =$

9.  $\frac{46}{15} - \frac{1}{3} =$

10.  $\frac{7}{2} - \frac{2}{6} =$

## Subtracting Proper and Improper Fractions (J) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{4}{3} - \frac{1}{9} = \frac{12}{9} - \frac{1}{9} = \frac{11}{9} = 1\frac{2}{9}$$

$$2. \quad \frac{49}{14} - \frac{3}{7} = \frac{49}{14} - \frac{6}{14} = \frac{43}{14} = 3\frac{1}{14}$$

$$3. \quad \frac{79}{20} - \frac{1}{2} = \frac{79}{20} - \frac{10}{20} = \frac{69}{20} = 3\frac{9}{20}$$

$$4. \quad \frac{5}{2} - \frac{2}{6} = \frac{15}{6} - \frac{2}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$5. \quad \frac{20}{9} - \frac{1}{3} = \frac{20}{9} - \frac{3}{9} = \frac{17}{9} = 1\frac{8}{9}$$

$$6. \quad \frac{21}{15} - \frac{1}{3} = \frac{21}{15} - \frac{5}{15} = \frac{16}{15} = 1\frac{1}{15}$$

$$7. \quad \frac{32}{15} - \frac{1}{5} = \frac{32}{15} - \frac{3}{15} = \frac{29}{15} = 1\frac{14}{15}$$

$$8. \quad \frac{37}{14} - \frac{5}{7} = \frac{37}{14} - \frac{10}{14} = \frac{27}{14} = 1\frac{13}{14}$$

$$9. \quad \frac{46}{15} - \frac{1}{3} = \frac{46}{15} - \frac{5}{15} = \frac{41}{15} = 2\frac{11}{15}$$

$$10. \quad \frac{7}{2} - \frac{2}{6} = \frac{21}{6} - \frac{2}{6} = \frac{19}{6} = 3\frac{1}{6}$$