

Subtracting Proper and Improper Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{23}{10} - \frac{4}{5} =$

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

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

4. $\frac{27}{14} - \frac{2}{7} =$

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

6. $\frac{21}{10} - \frac{2}{5} =$

7. $\frac{64}{18} - \frac{2}{3} =$

8. $\frac{55}{20} - \frac{1}{4} =$

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

10. $\frac{46}{16} - \frac{1}{4} =$

Subtracting Proper and Improper Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{23}{10} - \frac{4}{5} = \frac{23}{10} - \frac{8}{10} = \frac{15}{10} = \frac{3}{2} = 1\frac{1}{2}$$

$$2. \quad \frac{5}{2} - \frac{7}{8} = \frac{20}{8} - \frac{7}{8} = \frac{13}{8} = 1\frac{5}{8}$$

$$3. \quad \frac{5}{2} - \frac{4}{8} = \frac{20}{8} - \frac{4}{8} = \frac{16}{8} = \frac{2}{1} = 2$$

$$4. \quad \frac{27}{14} - \frac{2}{7} = \frac{27}{14} - \frac{4}{14} = \frac{23}{14} = 1\frac{9}{14}$$

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

$$6. \quad \frac{21}{10} - \frac{2}{5} = \frac{21}{10} - \frac{4}{10} = \frac{17}{10} = 1\frac{7}{10}$$

$$7. \quad \frac{64}{18} - \frac{2}{3} = \frac{64}{18} - \frac{12}{18} = \frac{52}{18} = \frac{26}{9} = 2\frac{8}{9}$$

$$8. \quad \frac{55}{20} - \frac{1}{4} = \frac{55}{20} - \frac{5}{20} = \frac{50}{20} = \frac{5}{2} = 2\frac{1}{2}$$

$$9. \quad \frac{27}{16} - \frac{1}{2} = \frac{27}{16} - \frac{8}{16} = \frac{19}{16} = 1\frac{3}{16}$$

$$10. \quad \frac{46}{16} - \frac{1}{4} = \frac{46}{16} - \frac{4}{16} = \frac{42}{16} = \frac{21}{8} = 2\frac{5}{8}$$

Subtracting Proper and Improper Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{36}{16} - \frac{3}{4} =$

2. $\frac{53}{15} - \frac{2}{3} =$

3. $\frac{39}{14} - \frac{1}{7} =$

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

5. $\frac{49}{15} - \frac{2}{5} =$

6. $\frac{28}{10} - \frac{1}{5} =$

7. $\frac{60}{16} - \frac{5}{8} =$

8. $\frac{66}{20} - \frac{4}{5} =$

9. $\frac{63}{18} - \frac{2}{9} =$

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

Subtracting Proper and Improper Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{36}{16} - \frac{3}{4} = \frac{36}{16} - \frac{12}{16} = \frac{24}{16} = \frac{3}{2} = 1\frac{1}{2}$$

$$2. \quad \frac{53}{15} - \frac{2}{3} = \frac{53}{15} - \frac{10}{15} = \frac{43}{15} = 2\frac{13}{15}$$

$$3. \quad \frac{39}{14} - \frac{1}{7} = \frac{39}{14} - \frac{2}{14} = \frac{37}{14} = 2\frac{9}{14}$$

$$4. \quad \frac{7}{2} - \frac{1}{6} = \frac{21}{6} - \frac{1}{6} = \frac{20}{6} = \frac{10}{3} = 3\frac{1}{3}$$

$$5. \quad \frac{49}{15} - \frac{2}{5} = \frac{49}{15} - \frac{6}{15} = \frac{43}{15} = 2\frac{13}{15}$$

$$6. \quad \frac{28}{10} - \frac{1}{5} = \frac{28}{10} - \frac{2}{10} = \frac{26}{10} = \frac{13}{5} = 2\frac{3}{5}$$

$$7. \quad \frac{60}{16} - \frac{5}{8} = \frac{60}{16} - \frac{10}{16} = \frac{50}{16} = \frac{25}{8} = 3\frac{1}{8}$$

$$8. \quad \frac{66}{20} - \frac{4}{5} = \frac{66}{20} - \frac{16}{20} = \frac{50}{20} = \frac{5}{2} = 2\frac{1}{2}$$

$$9. \quad \frac{63}{18} - \frac{2}{9} = \frac{63}{18} - \frac{4}{18} = \frac{59}{18} = 3\frac{5}{18}$$

$$10. \quad \frac{7}{2} - \frac{2}{4} = \frac{14}{4} - \frac{2}{4} = \frac{12}{4} = \frac{3}{1} = 3$$

Subtracting Proper and Improper Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

2. $\frac{60}{18} - \frac{4}{9} =$

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

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

5. $\frac{54}{15} - \frac{1}{5} =$

6. $\frac{52}{16} - \frac{7}{8} =$

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

8. $\frac{17}{12} - \frac{1}{6} =$

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

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

Subtracting Proper and Improper Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{44}{18} - \frac{2}{3} = \frac{44}{18} - \frac{12}{18} = \frac{32}{18} = \frac{16}{9} = 1\frac{7}{9}$$

$$2. \quad \frac{60}{18} - \frac{4}{9} = \frac{60}{18} - \frac{8}{18} = \frac{52}{18} = \frac{26}{9} = 2\frac{8}{9}$$

$$3. \quad \frac{11}{3} - \frac{8}{9} = \frac{33}{9} - \frac{8}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$4. \quad \frac{15}{4} - \frac{4}{8} = \frac{30}{8} - \frac{4}{8} = \frac{26}{8} = \frac{13}{4} = 3\frac{1}{4}$$

$$5. \quad \frac{54}{15} - \frac{1}{5} = \frac{54}{15} - \frac{3}{15} = \frac{51}{15} = \frac{17}{5} = 3\frac{2}{5}$$

$$6. \quad \frac{52}{16} - \frac{7}{8} = \frac{52}{16} - \frac{14}{16} = \frac{38}{16} = \frac{19}{8} = 2\frac{3}{8}$$

$$7. \quad \frac{10}{3} - \frac{4}{9} = \frac{30}{9} - \frac{4}{9} = \frac{26}{9} = 2\frac{8}{9}$$

$$8. \quad \frac{17}{12} - \frac{1}{6} = \frac{17}{12} - \frac{2}{12} = \frac{15}{12} = \frac{5}{4} = 1\frac{1}{4}$$

$$9. \quad \frac{54}{14} - \frac{5}{7} = \frac{54}{14} - \frac{10}{14} = \frac{44}{14} = \frac{22}{7} = 3\frac{1}{7}$$

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

Subtracting Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

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

4. $\frac{43}{18} - \frac{5}{9} =$

5. $\frac{61}{16} - \frac{2}{8} =$

6. $\frac{19}{9} - \frac{2}{3} =$

7. $\frac{41}{12} - \frac{2}{4} =$

8. $\frac{36}{15} - \frac{1}{5} =$

9. $\frac{60}{18} - \frac{2}{9} =$

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

Subtracting Proper and Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{9}{4} - \frac{4}{8} = \frac{18}{8} - \frac{4}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$$

$$2. \quad \frac{23}{8} - \frac{1}{2} = \frac{23}{8} - \frac{4}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$3. \quad \frac{38}{20} - \frac{1}{4} = \frac{38}{20} - \frac{5}{20} = \frac{33}{20} = 1\frac{13}{20}$$

$$4. \quad \frac{43}{18} - \frac{5}{9} = \frac{43}{18} - \frac{10}{18} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$$

$$5. \quad \frac{61}{16} - \frac{2}{8} = \frac{61}{16} - \frac{4}{16} = \frac{57}{16} = 3\frac{9}{16}$$

$$6. \quad \frac{19}{9} - \frac{2}{3} = \frac{19}{9} - \frac{6}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$7. \quad \frac{41}{12} - \frac{2}{4} = \frac{41}{12} - \frac{6}{12} = \frac{35}{12} = 2\frac{11}{12}$$

$$8. \quad \frac{36}{15} - \frac{1}{5} = \frac{36}{15} - \frac{3}{15} = \frac{33}{15} = \frac{11}{5} = 2\frac{1}{5}$$

$$9. \quad \frac{60}{18} - \frac{2}{9} = \frac{60}{18} - \frac{4}{18} = \frac{56}{18} = \frac{28}{9} = 3\frac{1}{9}$$

$$10. \quad \frac{29}{10} - \frac{2}{5} = \frac{29}{10} - \frac{4}{10} = \frac{25}{10} = \frac{5}{2} = 2\frac{1}{2}$$

Subtracting Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{30}{12} - \frac{1}{3} =$

2. $\frac{13}{6} - \frac{2}{3} =$

3. $\frac{38}{12} - \frac{1}{3} =$

4. $\frac{8}{3} - \frac{4}{9} =$

5. $\frac{37}{20} - \frac{1}{5} =$

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

7. $\frac{40}{12} - \frac{4}{6} =$

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

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

10. $\frac{64}{18} - \frac{4}{9} =$

Subtracting Proper and Improper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{30}{12} - \frac{1}{3} = \frac{30}{12} - \frac{4}{12} = \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$$

$$2. \quad \frac{13}{6} - \frac{2}{3} = \frac{13}{6} - \frac{4}{6} = \frac{9}{6} = \frac{3}{2} = 1\frac{1}{2}$$

$$3. \quad \frac{38}{12} - \frac{1}{3} = \frac{38}{12} - \frac{4}{12} = \frac{34}{12} = \frac{17}{6} = 2\frac{5}{6}$$

$$4. \quad \frac{8}{3} - \frac{4}{9} = \frac{24}{9} - \frac{4}{9} = \frac{20}{9} = 2\frac{2}{9}$$

$$5. \quad \frac{37}{20} - \frac{1}{5} = \frac{37}{20} - \frac{4}{20} = \frac{33}{20} = 1\frac{13}{20}$$

$$6. \quad \frac{7}{2} - \frac{4}{8} = \frac{28}{8} - \frac{4}{8} = \frac{24}{8} = \frac{3}{1} = 3$$

$$7. \quad \frac{40}{12} - \frac{4}{6} = \frac{40}{12} - \frac{8}{12} = \frac{32}{12} = \frac{8}{3} = 2\frac{2}{3}$$

$$8. \quad \frac{29}{10} - \frac{3}{5} = \frac{29}{10} - \frac{6}{10} = \frac{23}{10} = 2\frac{3}{10}$$

$$9. \quad \frac{3}{2} - \frac{3}{8} = \frac{12}{8} - \frac{3}{8} = \frac{9}{8} = 1\frac{1}{8}$$

$$10. \quad \frac{64}{18} - \frac{4}{9} = \frac{64}{18} - \frac{8}{18} = \frac{56}{18} = \frac{28}{9} = 3\frac{1}{9}$$

Subtracting Proper and Improper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

2. $\frac{52}{14} - \frac{1}{2} =$

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

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

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

6. $\frac{42}{15} - \frac{1}{5} =$

7. $\frac{62}{18} - \frac{5}{6} =$

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

9. $\frac{60}{18} - \frac{4}{9} =$

10. $\frac{57}{16} - \frac{3}{4} =$

Subtracting Proper and Improper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{30}{9} - \frac{2}{3} = \frac{30}{9} - \frac{6}{9} = \frac{24}{9} = \frac{8}{3} = 2\frac{2}{3}$$

$$2. \quad \frac{52}{14} - \frac{1}{2} = \frac{52}{14} - \frac{7}{14} = \frac{45}{14} = 3\frac{3}{14}$$

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

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

$$5. \quad \frac{10}{3} - \frac{3}{6} = \frac{20}{6} - \frac{3}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$6. \quad \frac{42}{15} - \frac{1}{5} = \frac{42}{15} - \frac{3}{15} = \frac{39}{15} = \frac{13}{5} = 2\frac{3}{5}$$

$$7. \quad \frac{62}{18} - \frac{5}{6} = \frac{62}{18} - \frac{15}{18} = \frac{47}{18} = 2\frac{11}{18}$$

$$8. \quad \frac{10}{3} - \frac{8}{9} = \frac{30}{9} - \frac{8}{9} = \frac{22}{9} = 2\frac{4}{9}$$

$$9. \quad \frac{60}{18} - \frac{4}{9} = \frac{60}{18} - \frac{8}{18} = \frac{52}{18} = \frac{26}{9} = 2\frac{8}{9}$$

$$10. \quad \frac{57}{16} - \frac{3}{4} = \frac{57}{16} - \frac{12}{16} = \frac{45}{16} = 2\frac{13}{16}$$

Subtracting Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{33}{9} - \frac{1}{3} =$

2. $\frac{38}{14} - \frac{2}{7} =$

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

4. $\frac{29}{16} - \frac{3}{8} =$

5. $\frac{54}{20} - \frac{1}{2} =$

6. $\frac{25}{14} - \frac{1}{7} =$

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

8. $\frac{21}{12} - \frac{1}{2} =$

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

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

Subtracting Proper and Improper Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{33}{9} - \frac{1}{3} = \frac{33}{9} - \frac{3}{9} = \frac{30}{9} = \frac{10}{3} = 3\frac{1}{3}$$

$$2. \quad \frac{38}{14} - \frac{2}{7} = \frac{38}{14} - \frac{4}{14} = \frac{34}{14} = \frac{17}{7} = 2\frac{3}{7}$$

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

$$4. \quad \frac{29}{16} - \frac{3}{8} = \frac{29}{16} - \frac{6}{16} = \frac{23}{16} = 1\frac{7}{16}$$

$$5. \quad \frac{54}{20} - \frac{1}{2} = \frac{54}{20} - \frac{10}{20} = \frac{44}{20} = \frac{11}{5} = 2\frac{1}{5}$$

$$6. \quad \frac{25}{14} - \frac{1}{7} = \frac{25}{14} - \frac{2}{14} = \frac{23}{14} = 1\frac{9}{14}$$

$$7. \quad \frac{22}{6} - \frac{1}{3} = \frac{22}{6} - \frac{2}{6} = \frac{20}{6} = \frac{10}{3} = 3\frac{1}{3}$$

$$8. \quad \frac{21}{12} - \frac{1}{2} = \frac{21}{12} - \frac{6}{12} = \frac{15}{12} = \frac{5}{4} = 1\frac{1}{4}$$

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

$$10. \quad \frac{5}{2} - \frac{3}{6} = \frac{15}{6} - \frac{3}{6} = \frac{12}{6} = \frac{2}{1} = 2$$

Subtracting Proper and Improper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{26}{14} - \frac{4}{7} =$

2. $\frac{42}{18} - \frac{1}{2} =$

3. $\frac{41}{18} - \frac{5}{9} =$

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

5. $\frac{23}{14} - \frac{1}{2} =$

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

7. $\frac{33}{14} - \frac{1}{7} =$

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

9. $\frac{37}{14} - \frac{1}{7} =$

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

Subtracting Proper and Improper Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{26}{14} - \frac{4}{7} = \frac{26}{14} - \frac{8}{14} = \frac{18}{14} = \frac{9}{7} = 1\frac{2}{7}$$

$$2. \quad \frac{42}{18} - \frac{1}{2} = \frac{42}{18} - \frac{9}{18} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$$

$$3. \quad \frac{41}{18} - \frac{5}{9} = \frac{41}{18} - \frac{10}{18} = \frac{31}{18} = 1\frac{13}{18}$$

$$4. \quad \frac{10}{4} - \frac{1}{8} = \frac{20}{8} - \frac{1}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$5. \quad \frac{23}{14} - \frac{1}{2} = \frac{23}{14} - \frac{7}{14} = \frac{16}{14} = \frac{8}{7} = 1\frac{1}{7}$$

$$6. \quad \frac{7}{3} - \frac{1}{6} = \frac{14}{6} - \frac{1}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$7. \quad \frac{33}{14} - \frac{1}{7} = \frac{33}{14} - \frac{2}{14} = \frac{31}{14} = 2\frac{3}{14}$$

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

$$9. \quad \frac{37}{14} - \frac{1}{7} = \frac{37}{14} - \frac{2}{14} = \frac{35}{14} = \frac{5}{2} = 2\frac{1}{2}$$

$$10. \quad \frac{7}{3} - \frac{7}{9} = \frac{21}{9} - \frac{7}{9} = \frac{14}{9} = 1\frac{5}{9}$$

Subtracting Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{27}{12} - \frac{1}{2} =$

2. $\frac{77}{20} - \frac{3}{5} =$

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

4. $\frac{46}{16} - \frac{3}{8} =$

5. $\frac{36}{14} - \frac{3}{7} =$

6. $\frac{44}{14} - \frac{2}{7} =$

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

8. $\frac{56}{20} - \frac{1}{2} =$

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

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

Subtracting Proper and Improper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{27}{12} - \frac{1}{2} = \frac{27}{12} - \frac{6}{12} = \frac{21}{12} = \frac{7}{4} = 1\frac{3}{4}$$

$$2. \quad \frac{77}{20} - \frac{3}{5} = \frac{77}{20} - \frac{12}{20} = \frac{65}{20} = \frac{13}{4} = 3\frac{1}{4}$$

$$3. \quad \frac{11}{3} - \frac{1}{6} = \frac{22}{6} - \frac{1}{6} = \frac{21}{6} = \frac{7}{2} = 3\frac{1}{2}$$

$$4. \quad \frac{46}{16} - \frac{3}{8} = \frac{46}{16} - \frac{6}{16} = \frac{40}{16} = \frac{5}{2} = 2\frac{1}{2}$$

$$5. \quad \frac{36}{14} - \frac{3}{7} = \frac{36}{14} - \frac{6}{14} = \frac{30}{14} = \frac{15}{7} = 2\frac{1}{7}$$

$$6. \quad \frac{44}{14} - \frac{2}{7} = \frac{44}{14} - \frac{4}{14} = \frac{40}{14} = \frac{20}{7} = 2\frac{6}{7}$$

$$7. \quad \frac{5}{2} - \frac{1}{6} = \frac{15}{6} - \frac{1}{6} = \frac{14}{6} = \frac{7}{3} = 2\frac{1}{3}$$

$$8. \quad \frac{56}{20} - \frac{1}{2} = \frac{56}{20} - \frac{10}{20} = \frac{46}{20} = \frac{23}{10} = 2\frac{3}{10}$$

$$9. \quad \frac{5}{2} - \frac{2}{6} = \frac{15}{6} - \frac{2}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$10. \quad \frac{22}{16} - \frac{1}{4} = \frac{22}{16} - \frac{4}{16} = \frac{18}{16} = \frac{9}{8} = 1\frac{1}{8}$$

Subtracting Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{40}{12} - \frac{2}{4} =$

2. $\frac{42}{16} - \frac{3}{8} =$

3. $\frac{35}{12} - \frac{5}{6} =$

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

5. $\frac{35}{16} - \frac{7}{8} =$

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

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

8. $\frac{46}{15} - \frac{1}{5} =$

9. $\frac{63}{16} - \frac{4}{8} =$

10. $\frac{18}{10} - \frac{1}{2} =$

Subtracting Proper and Improper Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{40}{12} - \frac{2}{4} = \frac{40}{12} - \frac{6}{12} = \frac{34}{12} = \frac{17}{6} = 2\frac{5}{6}$$

$$2. \quad \frac{42}{16} - \frac{3}{8} = \frac{42}{16} - \frac{6}{16} = \frac{36}{16} = \frac{9}{4} = 2\frac{1}{4}$$

$$3. \quad \frac{35}{12} - \frac{5}{6} = \frac{35}{12} - \frac{10}{12} = \frac{25}{12} = 2\frac{1}{12}$$

$$4. \quad \frac{7}{2} - \frac{3}{8} = \frac{28}{8} - \frac{3}{8} = \frac{25}{8} = 3\frac{1}{8}$$

$$5. \quad \frac{35}{16} - \frac{7}{8} = \frac{35}{16} - \frac{14}{16} = \frac{21}{16} = 1\frac{5}{16}$$

$$6. \quad \frac{5}{2} - \frac{2}{8} = \frac{20}{8} - \frac{2}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$$

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

$$8. \quad \frac{46}{15} - \frac{1}{5} = \frac{46}{15} - \frac{3}{15} = \frac{43}{15} = 2\frac{13}{15}$$

$$9. \quad \frac{63}{16} - \frac{4}{8} = \frac{63}{16} - \frac{8}{16} = \frac{55}{16} = 3\frac{7}{16}$$

$$10. \quad \frac{18}{10} - \frac{1}{2} = \frac{18}{10} - \frac{5}{10} = \frac{13}{10} = 1\frac{3}{10}$$