

Subtracting Proper and Improper Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{35}{10} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$
Denominator Solve Convert ↓

2. $\frac{34}{18} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

5. $\frac{49}{14} - \frac{1}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $\frac{43}{16} - \frac{4}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{37}{12} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{47}{12} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{37}{14} - \frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \frac{35}{10} - \frac{1}{5} = \frac{35}{10} - \frac{2}{10} = \frac{33}{10} = 3\frac{3}{10}$$

$$2. \frac{34}{18} - \frac{1}{2} = \frac{34}{18} - \frac{9}{18} = \frac{25}{18} = 1\frac{7}{18}$$

$$3. \frac{49}{14} - \frac{2}{7} = \frac{49}{14} - \frac{4}{14} = \frac{45}{14} = 3\frac{3}{14}$$

$$4. \frac{10}{3} - \frac{5}{9} = \frac{30}{9} - \frac{5}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$5. \frac{49}{14} - \frac{1}{7} = \frac{49}{14} - \frac{2}{14} = \frac{47}{14} = 3\frac{5}{14}$$

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

$$7. \frac{43}{16} - \frac{4}{8} = \frac{43}{16} - \frac{8}{16} = \frac{35}{16} = 2\frac{3}{16}$$

$$8. \frac{37}{12} - \frac{2}{3} = \frac{37}{12} - \frac{8}{12} = \frac{29}{12} = 2\frac{5}{12}$$

$$9. \frac{47}{12} - \frac{2}{4} = \frac{47}{12} - \frac{6}{12} = \frac{41}{12} = 3\frac{5}{12}$$

$$10. \frac{37}{14} - \frac{2}{7} = \frac{37}{14} - \frac{4}{14} = \frac{33}{14} = 2\frac{5}{14}$$

Subtracting Proper and Improper Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{35}{10} - \frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{32}{10} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{27}{8} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{59}{16} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $\frac{63}{16} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{39}{10} - \frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{50}{18} - \frac{5}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{63}{20} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{24}{14} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{35}{10} - \frac{4}{5} = \frac{35}{10} - \frac{8}{10} = \frac{27}{10} = 2\frac{7}{10}$$

$$2. \quad \frac{32}{10} - \frac{1}{2} = \frac{32}{10} - \frac{5}{10} = \frac{27}{10} = 2\frac{7}{10}$$

$$3. \quad \frac{27}{8} - \frac{3}{4} = \frac{27}{8} - \frac{6}{8} = \frac{21}{8} = 2\frac{5}{8}$$

$$4. \quad \frac{59}{16} - \frac{1}{4} = \frac{59}{16} - \frac{4}{16} = \frac{55}{16} = 3\frac{7}{16}$$

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

$$6. \quad \frac{63}{16} - \frac{5}{8} = \frac{63}{16} - \frac{10}{16} = \frac{53}{16} = 3\frac{5}{16}$$

$$7. \quad \frac{39}{10} - \frac{4}{5} = \frac{39}{10} - \frac{8}{10} = \frac{31}{10} = 3\frac{1}{10}$$

$$8. \quad \frac{50}{18} - \frac{5}{6} = \frac{50}{18} - \frac{15}{18} = \frac{35}{18} = 1\frac{17}{18}$$

$$9. \quad \frac{63}{20} - \frac{2}{4} = \frac{63}{20} - \frac{10}{20} = \frac{53}{20} = 2\frac{13}{20}$$

$$10. \quad \frac{24}{14} - \frac{1}{2} = \frac{24}{14} - \frac{7}{14} = \frac{17}{14} = 1\frac{3}{14}$$

Subtracting Proper and Improper Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{11}{4} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{57}{20} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{47}{14} - \frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{57}{16} - \frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $\frac{33}{14} - \frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8. $\frac{23}{6} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{13}{4} - \frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{28}{10} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{11}{4} - \frac{7}{8} = \frac{22}{8} - \frac{7}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$2. \quad \frac{57}{20} - \frac{2}{4} = \frac{57}{20} - \frac{10}{20} = \frac{47}{20} = 2\frac{7}{20}$$

$$3. \quad \frac{47}{14} - \frac{2}{7} = \frac{47}{14} - \frac{4}{14} = \frac{43}{14} = 3\frac{1}{14}$$

$$4. \quad \frac{57}{16} - \frac{6}{8} = \frac{57}{16} - \frac{12}{16} = \frac{45}{16} = 2\frac{13}{16}$$

$$5. \quad \frac{59}{18} - \frac{3}{9} = \frac{59}{18} - \frac{6}{18} = \frac{53}{18} = 2\frac{17}{18}$$

$$6. \quad \frac{33}{14} - \frac{3}{7} = \frac{33}{14} - \frac{6}{14} = \frac{27}{14} = 1\frac{13}{14}$$

$$7. \quad \frac{10}{3} - \frac{8}{9} = \frac{30}{9} - \frac{8}{9} = \frac{22}{9} = 2\frac{4}{9}$$

$$8. \quad \frac{23}{6} - \frac{2}{3} = \frac{23}{6} - \frac{4}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$9. \quad \frac{13}{4} - \frac{3}{8} = \frac{26}{8} - \frac{3}{8} = \frac{23}{8} = 2\frac{7}{8}$$

$$10. \quad \frac{28}{10} - \frac{1}{2} = \frac{28}{10} - \frac{5}{10} = \frac{23}{10} = 2\frac{3}{10}$$

Subtracting Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

2. $\frac{37}{16} - \frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $\frac{15}{4} - \frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{23}{14} - \frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{34}{15} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

9. $\frac{22}{10} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{37}{20} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

$$2. \quad \frac{37}{16} - \frac{6}{8} = \frac{37}{16} - \frac{12}{16} = \frac{25}{16} = 1\frac{9}{16}$$

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

$$4. \quad \frac{15}{4} - \frac{3}{8} = \frac{30}{8} - \frac{3}{8} = \frac{27}{8} = 3\frac{3}{8}$$

$$5. \quad \frac{23}{14} - \frac{2}{7} = \frac{23}{14} - \frac{4}{14} = \frac{19}{14} = 1\frac{5}{14}$$

$$6. \quad \frac{34}{15} - \frac{1}{3} = \frac{34}{15} - \frac{5}{15} = \frac{29}{15} = 1\frac{14}{15}$$

$$7. \quad \frac{18}{10} - \frac{1}{2} = \frac{18}{10} - \frac{5}{10} = \frac{13}{10} = 1\frac{3}{10}$$

$$8. \quad \frac{4}{3} - \frac{1}{9} = \frac{12}{9} - \frac{1}{9} = \frac{11}{9} = 1\frac{2}{9}$$

$$9. \quad \frac{22}{10} - \frac{1}{2} = \frac{22}{10} - \frac{5}{10} = \frac{17}{10} = 1\frac{7}{10}$$

$$10. \quad \frac{37}{20} - \frac{2}{5} = \frac{37}{20} - \frac{8}{20} = \frac{29}{20} = 1\frac{9}{20}$$

Subtracting Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{14}{4} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{25}{14} - \frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{32}{15} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $\frac{11}{3} - \frac{7}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $\frac{31}{8} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $\frac{66}{20} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

Subtracting Proper and Improper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{14}{4} - \frac{5}{8} = \frac{28}{8} - \frac{5}{8} = \frac{23}{8} = 2\frac{7}{8}$$

$$2. \quad \frac{25}{14} - \frac{3}{7} = \frac{25}{14} - \frac{6}{14} = \frac{19}{14} = 1\frac{5}{14}$$

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

$$4. \quad \frac{10}{3} - \frac{5}{9} = \frac{30}{9} - \frac{5}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$5. \quad \frac{11}{3} - \frac{7}{9} = \frac{33}{9} - \frac{7}{9} = \frac{26}{9} = 2\frac{8}{9}$$

$$6. \quad \frac{45}{18} - \frac{1}{9} = \frac{45}{18} - \frac{2}{18} = \frac{43}{18} = 2\frac{7}{18}$$

$$7. \quad \frac{31}{8} - \frac{2}{4} = \frac{31}{8} - \frac{4}{8} = \frac{27}{8} = 3\frac{3}{8}$$

$$8. \quad \frac{9}{4} - \frac{7}{8} = \frac{18}{8} - \frac{7}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$9. \quad \frac{66}{20} - \frac{1}{4} = \frac{66}{20} - \frac{5}{20} = \frac{61}{20} = 3\frac{1}{20}$$

$$10. \quad \frac{7}{2} - \frac{1}{8} = \frac{28}{8} - \frac{1}{8} = \frac{27}{8} = 3\frac{3}{8}$$

Subtracting Proper and Improper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

2. $\frac{25}{14} - \frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{63}{20} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{8}{3} - \frac{7}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{15}{8} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{41}{15} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{41}{18} - \frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{51}{16} - \frac{1}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{45}{14} - \frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

Subtracting Proper and Improper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

$$2. \quad \frac{25}{14} - \frac{4}{7} = \frac{25}{14} - \frac{8}{14} = \frac{17}{14} = 1\frac{3}{14}$$

$$3. \quad \frac{63}{20} - \frac{1}{2} = \frac{63}{20} - \frac{10}{20} = \frac{53}{20} = 2\frac{13}{20}$$

$$4. \quad \frac{8}{3} - \frac{7}{9} = \frac{24}{9} - \frac{7}{9} = \frac{17}{9} = 1\frac{8}{9}$$

$$5. \quad \frac{15}{8} - \frac{3}{4} = \frac{15}{8} - \frac{6}{8} = \frac{9}{8} = 1\frac{1}{8}$$

$$6. \quad \frac{41}{15} - \frac{2}{3} = \frac{41}{15} - \frac{10}{15} = \frac{31}{15} = 2\frac{1}{15}$$

$$7. \quad \frac{41}{18} - \frac{8}{9} = \frac{41}{18} - \frac{16}{18} = \frac{25}{18} = 1\frac{7}{18}$$

$$8. \quad \frac{51}{16} - \frac{1}{8} = \frac{51}{16} - \frac{2}{16} = \frac{49}{16} = 3\frac{1}{16}$$

$$9. \quad \frac{45}{14} - \frac{3}{7} = \frac{45}{14} - \frac{6}{14} = \frac{39}{14} = 2\frac{11}{14}$$

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

Subtracting Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{36}{10} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{44}{14} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{45}{16} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{22}{6} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{76}{20} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{10}{4} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{47}{16} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

10. $\frac{58}{18} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{36}{10} - \frac{1}{2} = \frac{36}{10} - \frac{5}{10} = \frac{31}{10} = 3\frac{1}{10}$$

$$2. \quad \frac{44}{14} - \frac{1}{2} = \frac{44}{14} - \frac{7}{14} = \frac{37}{14} = 2\frac{9}{14}$$

$$3. \quad \frac{45}{16} - \frac{1}{4} = \frac{45}{16} - \frac{4}{16} = \frac{41}{16} = 2\frac{9}{16}$$

$$4. \quad \frac{22}{6} - \frac{1}{2} = \frac{22}{6} - \frac{3}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$5. \quad \frac{76}{20} - \frac{1}{4} = \frac{76}{20} - \frac{5}{20} = \frac{71}{20} = 3\frac{11}{20}$$

$$6. \quad \frac{10}{4} - \frac{5}{8} = \frac{20}{8} - \frac{5}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$7. \quad \frac{47}{16} - \frac{1}{4} = \frac{47}{16} - \frac{4}{16} = \frac{43}{16} = 2\frac{11}{16}$$

$$8. \quad \frac{53}{15} - \frac{2}{3} = \frac{53}{15} - \frac{10}{15} = \frac{43}{15} = 2\frac{13}{15}$$

$$9. \quad \frac{11}{3} - \frac{3}{6} = \frac{22}{6} - \frac{3}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$10. \quad \frac{58}{18} - \frac{1}{2} = \frac{58}{18} - \frac{9}{18} = \frac{49}{18} = 2\frac{13}{18}$$

Subtracting Proper and Improper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{29}{18} - \frac{2}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{25}{12} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{40}{15} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $\frac{43}{12} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{63}{16} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

10. $\frac{25}{9} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \frac{29}{18} - \frac{2}{9} = \frac{29}{18} - \frac{4}{18} = \frac{25}{18} = 1\frac{7}{18}$$

$$2. \frac{25}{12} - \frac{4}{6} = \frac{25}{12} - \frac{8}{12} = \frac{17}{12} = 1\frac{5}{12}$$

$$3. \frac{40}{15} - \frac{2}{5} = \frac{40}{15} - \frac{6}{15} = \frac{34}{15} = 2\frac{4}{15}$$

$$4. \frac{18}{10} - \frac{1}{2} = \frac{18}{10} - \frac{5}{10} = \frac{13}{10} = 1\frac{3}{10}$$

$$5. \frac{43}{12} - \frac{2}{3} = \frac{43}{12} - \frac{8}{12} = \frac{35}{12} = 2\frac{11}{12}$$

$$6. \frac{63}{16} - \frac{2}{4} = \frac{63}{16} - \frac{8}{16} = \frac{55}{16} = 3\frac{7}{16}$$

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

$$8. \frac{7}{3} - \frac{1}{9} = \frac{21}{9} - \frac{1}{9} = \frac{20}{9} = 2\frac{2}{9}$$

$$9. \frac{5}{2} - \frac{1}{4} = \frac{10}{4} - \frac{1}{4} = \frac{9}{4} = 2\frac{1}{4}$$

$$10. \frac{25}{9} - \frac{2}{3} = \frac{25}{9} - \frac{6}{9} = \frac{19}{9} = 2\frac{1}{9}$$

Subtracting Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{58}{18} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

3. $\frac{45}{16} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{35}{14} - \frac{1}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{43}{15} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{35}{20} - \frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{19}{10} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{22}{18} - \frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{47}{18} - \frac{5}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

Subtracting Proper and Improper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{58}{18} - \frac{1}{2} = \frac{58}{18} - \frac{9}{18} = \frac{49}{18} = 2\frac{13}{18}$$

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

$$3. \quad \frac{45}{16} - \frac{7}{8} = \frac{45}{16} - \frac{14}{16} = \frac{31}{16} = 1\frac{15}{16}$$

$$4. \quad \frac{35}{14} - \frac{1}{7} = \frac{35}{14} - \frac{2}{14} = \frac{33}{14} = 2\frac{5}{14}$$

$$5. \quad \frac{43}{15} - \frac{2}{5} = \frac{43}{15} - \frac{6}{15} = \frac{37}{15} = 2\frac{7}{15}$$

$$6. \quad \frac{35}{20} - \frac{3}{5} = \frac{35}{20} - \frac{12}{20} = \frac{23}{20} = 1\frac{3}{20}$$

$$7. \quad \frac{19}{10} - \frac{1}{5} = \frac{19}{10} - \frac{2}{10} = \frac{17}{10} = 1\frac{7}{10}$$

$$8. \quad \frac{22}{18} - \frac{1}{6} = \frac{22}{18} - \frac{3}{18} = \frac{19}{18} = 1\frac{1}{18}$$

$$9. \quad \frac{47}{18} - \frac{5}{9} = \frac{47}{18} - \frac{10}{18} = \frac{37}{18} = 2\frac{1}{18}$$

$$10. \quad \frac{15}{6} - \frac{1}{3} = \frac{15}{6} - \frac{2}{6} = \frac{13}{6} = 2\frac{1}{6}$$

Subtracting Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{14}{4} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

3. $\frac{25}{14} - \frac{1}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{49}{16} - \frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{13}{9} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $\frac{51}{18} - \frac{2}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{68}{18} - \frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $\frac{43}{14} - \frac{6}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{14}{4} - \frac{5}{8} = \frac{28}{8} - \frac{5}{8} = \frac{23}{8} = 2\frac{7}{8}$$

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

$$3. \quad \frac{25}{14} - \frac{1}{7} = \frac{25}{14} - \frac{2}{14} = \frac{23}{14} = 1\frac{9}{14}$$

$$4. \quad \frac{49}{16} - \frac{3}{8} = \frac{49}{16} - \frac{6}{16} = \frac{43}{16} = 2\frac{11}{16}$$

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

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

$$7. \quad \frac{51}{18} - \frac{2}{9} = \frac{51}{18} - \frac{4}{18} = \frac{47}{18} = 2\frac{11}{18}$$

$$8. \quad \frac{68}{18} - \frac{3}{6} = \frac{68}{18} - \frac{9}{18} = \frac{59}{18} = 3\frac{5}{18}$$

$$9. \quad \frac{5}{3} - \frac{1}{9} = \frac{15}{9} - \frac{1}{9} = \frac{14}{9} = 1\frac{5}{9}$$

$$10. \quad \frac{43}{14} - \frac{6}{7} = \frac{43}{14} - \frac{12}{14} = \frac{31}{14} = 2\frac{3}{14}$$