

Subtracting Two Mixed Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $3\frac{9}{18} - 2\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$
Convert ↑ Denominator Solve Simplify Convert ↓

2. $4\frac{3}{5} - 1\frac{14}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

5. $5\frac{1}{2} - 1\frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $5\frac{2}{8} - 3\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $5\frac{5}{15} - 2\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $5\frac{3}{4} - 4\frac{7}{12} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad 3\frac{9}{18} - 2\frac{1}{3} = \frac{63}{18} - \frac{7}{3} = \frac{63}{18} - \frac{42}{18} = \frac{21}{18} = \frac{7}{6} = 1\frac{1}{6}$$

$$2. \quad 4\frac{3}{5} - 1\frac{14}{15} = \frac{23}{5} - \frac{29}{15} = \frac{69}{15} - \frac{29}{15} = \frac{40}{15} = \frac{8}{3} = 2\frac{2}{3}$$

$$3. \quad 5\frac{2}{16} - 1\frac{4}{8} = \frac{82}{16} - \frac{12}{8} = \frac{82}{16} - \frac{24}{16} = \frac{58}{16} = \frac{29}{8} = 3\frac{5}{8}$$

$$4. \quad 3\frac{4}{7} - 1\frac{1}{14} = \frac{25}{7} - \frac{15}{14} = \frac{50}{14} - \frac{15}{14} = \frac{35}{14} = \frac{5}{2} = 2\frac{1}{2}$$

$$5. \quad 5\frac{1}{2} - 1\frac{6}{8} = \frac{11}{2} - \frac{14}{8} = \frac{44}{8} - \frac{14}{8} = \frac{30}{8} = \frac{15}{4} = 3\frac{3}{4}$$

$$6. \quad 4\frac{2}{3} - 1\frac{3}{18} = \frac{14}{3} - \frac{21}{18} = \frac{84}{18} - \frac{21}{18} = \frac{63}{18} = \frac{7}{2} = 3\frac{1}{2}$$

$$7. \quad 5\frac{2}{8} - 3\frac{1}{2} = \frac{42}{8} - \frac{7}{2} = \frac{42}{8} - \frac{28}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$$

$$8. \quad 5\frac{5}{15} - 2\frac{2}{3} = \frac{80}{15} - \frac{8}{3} = \frac{80}{15} - \frac{40}{15} = \frac{40}{15} = \frac{8}{3} = 2\frac{2}{3}$$

$$9. \quad 5\frac{4}{8} - 2\frac{1}{2} = \frac{44}{8} - \frac{5}{2} = \frac{44}{8} - \frac{20}{8} = \frac{24}{8} = \frac{3}{1} = 3$$

$$10. \quad 5\frac{3}{4} - 4\frac{7}{12} = \frac{23}{4} - \frac{55}{12} = \frac{69}{12} - \frac{55}{12} = \frac{14}{12} = \frac{7}{6} = 1\frac{1}{6}$$

Subtracting Two Mixed Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

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

4. $5\frac{1}{6} - 3\frac{13}{18} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $5\frac{17}{18} - 3\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $4\frac{8}{12} - 1\frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $5\frac{8}{10} - 1\frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $5\frac{9}{14} - 4\frac{1}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad 3\frac{7}{18} - 1\frac{2}{9} = \frac{61}{18} - \frac{11}{9} = \frac{61}{18} - \frac{22}{18} = \frac{39}{18} = \frac{13}{6} = 2\frac{1}{6}$$

$$2. \quad 3\frac{4}{20} - 1\frac{2}{5} = \frac{64}{20} - \frac{7}{5} = \frac{64}{20} - \frac{28}{20} = \frac{36}{20} = \frac{9}{5} = 1\frac{4}{5}$$

$$3. \quad 5\frac{1}{2} - 1\frac{8}{16} = \frac{11}{2} - \frac{24}{16} = \frac{88}{16} - \frac{24}{16} = \frac{64}{16} = \frac{4}{1} = 4$$

$$4. \quad 5\frac{1}{6} - 3\frac{13}{18} = \frac{31}{6} - \frac{67}{18} = \frac{93}{18} - \frac{67}{18} = \frac{26}{18} = \frac{13}{9} = 1\frac{4}{9}$$

$$5. \quad 5\frac{3}{6} - 2\frac{1}{2} = \frac{33}{6} - \frac{5}{2} = \frac{33}{6} - \frac{15}{6} = \frac{18}{6} = \frac{3}{1} = 3$$

$$6. \quad 5\frac{17}{18} - 3\frac{1}{2} = \frac{107}{18} - \frac{7}{2} = \frac{107}{18} - \frac{63}{18} = \frac{44}{18} = \frac{22}{9} = 2\frac{4}{9}$$

$$7. \quad 4\frac{8}{12} - 1\frac{2}{4} = \frac{56}{12} - \frac{6}{4} = \frac{56}{12} - \frac{18}{12} = \frac{38}{12} = \frac{19}{6} = 3\frac{1}{6}$$

$$8. \quad 5\frac{8}{10} - 1\frac{2}{5} = \frac{58}{10} - \frac{7}{5} = \frac{58}{10} - \frac{14}{10} = \frac{44}{10} = \frac{22}{5} = 4\frac{2}{5}$$

$$9. \quad 5\frac{2}{3} - 3\frac{3}{9} = \frac{17}{3} - \frac{30}{9} = \frac{51}{9} - \frac{30}{9} = \frac{21}{9} = \frac{7}{3} = 2\frac{1}{3}$$

$$10. \quad 5\frac{9}{14} - 4\frac{1}{7} = \frac{79}{14} - \frac{29}{7} = \frac{79}{14} - \frac{58}{14} = \frac{21}{14} = \frac{3}{2} = 1\frac{1}{2}$$

Subtracting Two Mixed Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $5\frac{8}{10} - 4\frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

3. $5\frac{1}{4} - 3\frac{3}{20} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

7. $4\frac{1}{2} - 2\frac{13}{18} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $4\frac{1}{2} - 2\frac{12}{20} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $5\frac{1}{2} - 1\frac{6}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad 5\frac{8}{10} - 4\frac{3}{5} = \frac{58}{10} - \frac{23}{5} = \frac{58}{10} - \frac{46}{10} = \frac{12}{10} = \frac{6}{5} = 1\frac{1}{5}$$

$$2. \quad 5\frac{5}{6} - 3\frac{1}{3} = \frac{35}{6} - \frac{10}{3} = \frac{35}{6} - \frac{20}{6} = \frac{15}{6} = \frac{5}{2} = 2\frac{1}{2}$$

$$3. \quad 5\frac{1}{4} - 3\frac{3}{20} = \frac{21}{4} - \frac{63}{20} = \frac{105}{20} - \frac{63}{20} = \frac{42}{20} = \frac{21}{10} = 2\frac{1}{10}$$

$$4. \quad 3\frac{8}{15} - 2\frac{1}{5} = \frac{53}{15} - \frac{11}{5} = \frac{53}{15} - \frac{33}{15} = \frac{20}{15} = \frac{4}{3} = 1\frac{1}{3}$$

$$5. \quad 3\frac{2}{8} - 1\frac{1}{2} = \frac{26}{8} - \frac{3}{2} = \frac{26}{8} - \frac{12}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$$

$$6. \quad 3\frac{5}{12} - 2\frac{1}{4} = \frac{41}{12} - \frac{9}{4} = \frac{41}{12} - \frac{27}{12} = \frac{14}{12} = \frac{7}{6} = 1\frac{1}{6}$$

$$7. \quad 4\frac{1}{2} - 2\frac{13}{18} = \frac{9}{2} - \frac{49}{18} = \frac{81}{18} - \frac{49}{18} = \frac{32}{18} = \frac{16}{9} = 1\frac{7}{9}$$

$$8. \quad 4\frac{1}{2} - 2\frac{12}{20} = \frac{9}{2} - \frac{52}{20} = \frac{90}{20} - \frac{52}{20} = \frac{38}{20} = \frac{19}{10} = 1\frac{9}{10}$$

$$9. \quad 4\frac{2}{14} - 1\frac{4}{7} = \frac{58}{14} - \frac{11}{7} = \frac{58}{14} - \frac{22}{14} = \frac{36}{14} = \frac{18}{7} = 2\frac{4}{7}$$

$$10. \quad 5\frac{1}{2} - 1\frac{6}{16} = \frac{11}{2} - \frac{22}{16} = \frac{88}{16} - \frac{22}{16} = \frac{66}{16} = \frac{33}{8} = 4\frac{1}{8}$$

Subtracting Two Mixed Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

3. $3\frac{4}{5} - 1\frac{8}{10} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $5\frac{12}{14} - 4\frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

7. $3\frac{7}{12} - 2\frac{2}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $5\frac{10}{12} - 3\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $4\frac{11}{20} - 2\frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

Subtracting Two Mixed Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad 3\frac{3}{4} - 1\frac{1}{12} = \frac{15}{4} - \frac{13}{12} = \frac{45}{12} - \frac{13}{12} = \frac{32}{12} = \frac{8}{3} = 2\frac{2}{3}$$

$$2. \quad 2\frac{9}{12} - 1\frac{1}{2} = \frac{33}{12} - \frac{3}{2} = \frac{33}{12} - \frac{18}{12} = \frac{15}{12} = \frac{5}{4} = 1\frac{1}{4}$$

$$3. \quad 3\frac{4}{5} - 1\frac{8}{10} = \frac{19}{5} - \frac{18}{10} = \frac{38}{10} - \frac{18}{10} = \frac{20}{10} = \frac{2}{1} = 2$$

$$4. \quad 5\frac{12}{14} - 4\frac{3}{7} = \frac{82}{14} - \frac{31}{7} = \frac{82}{14} - \frac{62}{14} = \frac{20}{14} = \frac{10}{7} = 1\frac{3}{7}$$

$$5. \quad 3\frac{6}{9} - 1\frac{2}{3} = \frac{33}{9} - \frac{5}{3} = \frac{33}{9} - \frac{15}{9} = \frac{18}{9} = \frac{2}{1} = 2$$

$$6. \quad 5\frac{1}{5} - 2\frac{2}{10} = \frac{26}{5} - \frac{22}{10} = \frac{52}{10} - \frac{22}{10} = \frac{30}{10} = \frac{3}{1} = 3$$

$$7. \quad 3\frac{7}{12} - 2\frac{2}{6} = \frac{43}{12} - \frac{14}{6} = \frac{43}{12} - \frac{28}{12} = \frac{15}{12} = \frac{5}{4} = 1\frac{1}{4}$$

$$8. \quad 5\frac{10}{12} - 3\frac{1}{3} = \frac{70}{12} - \frac{10}{3} = \frac{70}{12} - \frac{40}{12} = \frac{30}{12} = \frac{5}{2} = 2\frac{1}{2}$$

$$9. \quad 4\frac{11}{20} - 2\frac{4}{5} = \frac{91}{20} - \frac{14}{5} = \frac{91}{20} - \frac{56}{20} = \frac{35}{20} = \frac{7}{4} = 1\frac{3}{4}$$

$$10. \quad 5\frac{2}{6} - 1\frac{1}{3} = \frac{32}{6} - \frac{4}{3} = \frac{32}{6} - \frac{8}{6} = \frac{24}{6} = \frac{4}{1} = 4$$

Subtracting Two Mixed Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

3. $2\frac{13}{20} - 1\frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $4\frac{4}{14} - 3\frac{1}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

8. $3\frac{1}{3} - 1\frac{6}{12} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $5\frac{1}{3} - 1\frac{16}{18} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad 5\frac{3}{4} - 2\frac{8}{16} = \frac{23}{4} - \frac{40}{16} = \frac{92}{16} - \frac{40}{16} = \frac{52}{16} = \frac{13}{4} = 3\frac{1}{4}$$

$$2. \quad 5\frac{2}{3} - 3\frac{4}{6} = \frac{17}{3} - \frac{22}{6} = \frac{34}{6} - \frac{22}{6} = \frac{12}{6} = \frac{2}{1} = 2$$

$$3. \quad 2\frac{13}{20} - 1\frac{2}{5} = \frac{53}{20} - \frac{7}{5} = \frac{53}{20} - \frac{28}{20} = \frac{25}{20} = \frac{5}{4} = 1\frac{1}{4}$$

$$4. \quad 5\frac{4}{7} - 2\frac{10}{14} = \frac{39}{7} - \frac{38}{14} = \frac{78}{14} - \frac{38}{14} = \frac{40}{14} = \frac{20}{7} = 2\frac{6}{7}$$

$$5. \quad 4\frac{4}{14} - 3\frac{1}{7} = \frac{60}{14} - \frac{22}{7} = \frac{60}{14} - \frac{44}{14} = \frac{16}{14} = \frac{8}{7} = 1\frac{1}{7}$$

$$6. \quad 4\frac{8}{12} - 3\frac{1}{3} = \frac{56}{12} - \frac{10}{3} = \frac{56}{12} - \frac{40}{12} = \frac{16}{12} = \frac{4}{3} = 1\frac{1}{3}$$

$$7. \quad 5\frac{7}{10} - 2\frac{1}{2} = \frac{57}{10} - \frac{5}{2} = \frac{57}{10} - \frac{25}{10} = \frac{32}{10} = \frac{16}{5} = 3\frac{1}{5}$$

$$8. \quad 3\frac{1}{3} - 1\frac{6}{12} = \frac{10}{3} - \frac{18}{12} = \frac{40}{12} - \frac{18}{12} = \frac{22}{12} = \frac{11}{6} = 1\frac{5}{6}$$

$$9. \quad 5\frac{3}{4} - 1\frac{3}{20} = \frac{23}{4} - \frac{23}{20} = \frac{115}{20} - \frac{23}{20} = \frac{92}{20} = \frac{23}{5} = 4\frac{3}{5}$$

$$10. \quad 5\frac{1}{3} - 1\frac{16}{18} = \frac{16}{3} - \frac{34}{18} = \frac{96}{18} - \frac{34}{18} = \frac{62}{18} = \frac{31}{9} = 3\frac{4}{9}$$

Subtracting Two Mixed Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

3. $4\frac{2}{12} - 2\frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $4\frac{2}{18} - 1\frac{3}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $4\frac{1}{5} - 2\frac{6}{10} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $5\frac{6}{8} - 1\frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{8}{10} - 2\frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $4\frac{5}{14} - 1\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $5\frac{1}{6} - 1\frac{9}{18} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad 5\frac{1}{2} - 3\frac{12}{18} = \frac{11}{2} - \frac{66}{18} = \frac{99}{18} - \frac{66}{18} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$$

$$2. \quad 4\frac{1}{14} - 2\frac{1}{2} = \frac{57}{14} - \frac{5}{2} = \frac{57}{14} - \frac{35}{14} = \frac{22}{14} = \frac{11}{7} = 1\frac{4}{7}$$

$$3. \quad 4\frac{2}{12} - 2\frac{3}{6} = \frac{50}{12} - \frac{15}{6} = \frac{50}{12} - \frac{30}{12} = \frac{20}{12} = \frac{5}{3} = 1\frac{2}{3}$$

$$4. \quad 4\frac{2}{18} - 1\frac{3}{9} = \frac{74}{18} - \frac{12}{9} = \frac{74}{18} - \frac{24}{18} = \frac{50}{18} = \frac{25}{9} = 2\frac{7}{9}$$

$$5. \quad 4\frac{1}{5} - 2\frac{6}{10} = \frac{21}{5} - \frac{26}{10} = \frac{42}{10} - \frac{26}{10} = \frac{16}{10} = \frac{8}{5} = 1\frac{3}{5}$$

$$6. \quad 5\frac{6}{8} - 1\frac{1}{4} = \frac{46}{8} - \frac{5}{4} = \frac{46}{8} - \frac{10}{8} = \frac{36}{8} = \frac{9}{2} = 4\frac{1}{2}$$

$$7. \quad 5\frac{8}{10} - 2\frac{2}{5} = \frac{58}{10} - \frac{12}{5} = \frac{58}{10} - \frac{24}{10} = \frac{34}{10} = \frac{17}{5} = 3\frac{2}{5}$$

$$8. \quad 4\frac{5}{14} - 1\frac{1}{2} = \frac{61}{14} - \frac{3}{2} = \frac{61}{14} - \frac{21}{14} = \frac{40}{14} = \frac{20}{7} = 2\frac{6}{7}$$

$$9. \quad 3\frac{1}{3} - 1\frac{4}{12} = \frac{10}{3} - \frac{16}{12} = \frac{40}{12} - \frac{16}{12} = \frac{24}{12} = \frac{2}{1} = 2$$

$$10. \quad 5\frac{1}{6} - 1\frac{9}{18} = \frac{31}{6} - \frac{27}{18} = \frac{93}{18} - \frac{27}{18} = \frac{66}{18} = \frac{11}{3} = 3\frac{2}{3}$$

Subtracting Two Mixed Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

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

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

5. $4\frac{7}{18} - 1\frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $5\frac{4}{14} - 3\frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{12}{18} - 3\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $4\frac{1}{2} - 1\frac{9}{10} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $5\frac{6}{16} - 1\frac{2}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad 5\frac{1}{2} - 4\frac{3}{12} = \frac{11}{2} - \frac{51}{12} = \frac{66}{12} - \frac{51}{12} = \frac{15}{12} = \frac{5}{4} = 1\frac{1}{4}$$

$$2. \quad 4\frac{4}{6} - 2\frac{1}{3} = \frac{28}{6} - \frac{7}{3} = \frac{28}{6} - \frac{14}{6} = \frac{14}{6} = \frac{7}{3} = 2\frac{1}{3}$$

$$3. \quad 5\frac{1}{3} - 2\frac{1}{12} = \frac{16}{3} - \frac{25}{12} = \frac{64}{12} - \frac{25}{12} = \frac{39}{12} = \frac{13}{4} = 3\frac{1}{4}$$

$$4. \quad 3\frac{2}{4} - 1\frac{2}{8} = \frac{14}{4} - \frac{10}{8} = \frac{28}{8} - \frac{10}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$$

$$5. \quad 4\frac{7}{18} - 1\frac{8}{9} = \frac{79}{18} - \frac{17}{9} = \frac{79}{18} - \frac{34}{18} = \frac{45}{18} = \frac{5}{2} = 2\frac{1}{2}$$

$$6. \quad 5\frac{4}{14} - 3\frac{2}{7} = \frac{74}{14} - \frac{23}{7} = \frac{74}{14} - \frac{46}{14} = \frac{28}{14} = \frac{2}{1} = 2$$

$$7. \quad 5\frac{12}{18} - 3\frac{2}{3} = \frac{102}{18} - \frac{11}{3} = \frac{102}{18} - \frac{66}{18} = \frac{36}{18} = \frac{2}{1} = 2$$

$$8. \quad 4\frac{1}{2} - 1\frac{9}{10} = \frac{9}{2} - \frac{19}{10} = \frac{45}{10} - \frac{19}{10} = \frac{26}{10} = \frac{13}{5} = 2\frac{3}{5}$$

$$9. \quad 5\frac{1}{2} - 4\frac{8}{20} = \frac{11}{2} - \frac{88}{20} = \frac{110}{20} - \frac{88}{20} = \frac{22}{20} = \frac{11}{10} = 1\frac{1}{10}$$

$$10. \quad 5\frac{6}{16} - 1\frac{2}{8} = \frac{86}{16} - \frac{10}{8} = \frac{86}{16} - \frac{20}{16} = \frac{66}{16} = \frac{33}{8} = 4\frac{1}{8}$$

Subtracting Two Mixed Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $3\frac{8}{9} - 1\frac{16}{18} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

4. $4\frac{10}{20} - 2\frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $4\frac{6}{20} - 2\frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $4\frac{8}{16} - 1\frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $5\frac{2}{3} - 2\frac{6}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

Subtracting Two Mixed Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad 3\frac{8}{9} - 1\frac{16}{18} = \frac{35}{9} - \frac{34}{18} = \frac{70}{18} - \frac{34}{18} = \frac{36}{18} = \frac{2}{1} = 2$$

$$2. \quad 5\frac{1}{2} - 3\frac{2}{8} = \frac{11}{2} - \frac{26}{8} = \frac{44}{8} - \frac{26}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$$

$$3. \quad 5\frac{14}{15} - 3\frac{3}{5} = \frac{89}{15} - \frac{18}{5} = \frac{89}{15} - \frac{54}{15} = \frac{35}{15} = \frac{7}{3} = 2\frac{1}{3}$$

$$4. \quad 4\frac{10}{20} - 2\frac{2}{5} = \frac{90}{20} - \frac{12}{5} = \frac{90}{20} - \frac{48}{20} = \frac{42}{20} = \frac{21}{10} = 2\frac{1}{10}$$

$$5. \quad 4\frac{6}{20} - 2\frac{2}{5} = \frac{86}{20} - \frac{12}{5} = \frac{86}{20} - \frac{48}{20} = \frac{38}{20} = \frac{19}{10} = 1\frac{9}{10}$$

$$6. \quad 5\frac{1}{5} - 3\frac{12}{20} = \frac{26}{5} - \frac{72}{20} = \frac{104}{20} - \frac{72}{20} = \frac{32}{20} = \frac{8}{5} = 1\frac{3}{5}$$

$$7. \quad 4\frac{8}{16} - 1\frac{3}{8} = \frac{72}{16} - \frac{11}{8} = \frac{72}{16} - \frac{22}{16} = \frac{50}{16} = \frac{25}{8} = 3\frac{1}{8}$$

$$8. \quad 5\frac{2}{3} - 2\frac{6}{9} = \frac{17}{3} - \frac{24}{9} = \frac{51}{9} - \frac{24}{9} = \frac{27}{9} = \frac{3}{1} = 3$$

$$9. \quad 4\frac{8}{20} - 1\frac{4}{5} = \frac{88}{20} - \frac{9}{5} = \frac{88}{20} - \frac{36}{20} = \frac{52}{20} = \frac{13}{5} = 2\frac{3}{5}$$

$$10. \quad 4\frac{4}{8} - 3\frac{1}{4} = \frac{36}{8} - \frac{13}{4} = \frac{36}{8} - \frac{26}{8} = \frac{10}{8} = \frac{5}{4} = 1\frac{1}{4}$$

Subtracting Two Mixed Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

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

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

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

6. $4\frac{2}{12} - 1\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{6}{12} - 1\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $2\frac{12}{20} - 1\frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $4\frac{2}{18} - 1\frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad 3\frac{4}{18} - 1\frac{1}{3} = \frac{58}{18} - \frac{4}{3} = \frac{58}{18} - \frac{24}{18} = \frac{34}{18} = \frac{17}{9} = 1\frac{8}{9}$$

$$2. \quad 5\frac{2}{3} - 1\frac{13}{15} = \frac{17}{3} - \frac{28}{15} = \frac{85}{15} - \frac{28}{15} = \frac{57}{15} = \frac{19}{5} = 3\frac{4}{5}$$

$$3. \quad 3\frac{2}{5} - 1\frac{6}{10} = \frac{17}{5} - \frac{16}{10} = \frac{34}{10} - \frac{16}{10} = \frac{18}{10} = \frac{9}{5} = 1\frac{4}{5}$$

$$4. \quad 3\frac{12}{16} - 1\frac{3}{4} = \frac{60}{16} - \frac{7}{4} = \frac{60}{16} - \frac{28}{16} = \frac{32}{16} = \frac{2}{1} = 2$$

$$5. \quad 5\frac{1}{3} - 3\frac{14}{15} = \frac{16}{3} - \frac{59}{15} = \frac{80}{15} - \frac{59}{15} = \frac{21}{15} = \frac{7}{5} = 1\frac{2}{5}$$

$$6. \quad 4\frac{2}{12} - 1\frac{1}{6} = \frac{50}{12} - \frac{7}{6} = \frac{50}{12} - \frac{14}{12} = \frac{36}{12} = \frac{3}{1} = 3$$

$$7. \quad 5\frac{6}{12} - 1\frac{2}{3} = \frac{66}{12} - \frac{5}{3} = \frac{66}{12} - \frac{20}{12} = \frac{46}{12} = \frac{23}{6} = 3\frac{5}{6}$$

$$8. \quad 4\frac{1}{2} - 1\frac{1}{6} = \frac{9}{2} - \frac{7}{6} = \frac{27}{6} - \frac{7}{6} = \frac{20}{6} = \frac{10}{3} = 3\frac{1}{3}$$

$$9. \quad 2\frac{12}{20} - 1\frac{2}{4} = \frac{52}{20} - \frac{6}{4} = \frac{52}{20} - \frac{30}{20} = \frac{22}{20} = \frac{11}{10} = 1\frac{1}{10}$$

$$10. \quad 4\frac{2}{18} - 1\frac{1}{3} = \frac{74}{18} - \frac{4}{3} = \frac{74}{18} - \frac{24}{18} = \frac{50}{18} = \frac{25}{9} = 2\frac{7}{9}$$

Subtracting Two Mixed Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

2. $5\frac{8}{10} - 3\frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

6. $5\frac{16}{18} - 4\frac{6}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $4\frac{6}{7} - 1\frac{5}{14} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $4\frac{3}{8} - 1\frac{4}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $5\frac{3}{4} - 3\frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad 5\frac{1}{5} - 2\frac{2}{10} = \frac{26}{5} - \frac{22}{10} = \frac{52}{10} - \frac{22}{10} = \frac{30}{10} = \frac{3}{1} = 3$$

$$2. \quad 5\frac{8}{10} - 3\frac{3}{5} = \frac{58}{10} - \frac{18}{5} = \frac{58}{10} - \frac{36}{10} = \frac{22}{10} = \frac{11}{5} = 2\frac{1}{5}$$

$$3. \quad 3\frac{3}{6} - 1\frac{1}{2} = \frac{21}{6} - \frac{3}{2} = \frac{21}{6} - \frac{9}{6} = \frac{12}{6} = \frac{2}{1} = 2$$

$$4. \quad 4\frac{2}{4} - 2\frac{4}{8} = \frac{18}{4} - \frac{20}{8} = \frac{36}{8} - \frac{20}{8} = \frac{16}{8} = \frac{2}{1} = 2$$

$$5. \quad 5\frac{1}{4} - 3\frac{4}{8} = \frac{21}{4} - \frac{28}{8} = \frac{42}{8} - \frac{28}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$$

$$6. \quad 5\frac{16}{18} - 4\frac{6}{9} = \frac{106}{18} - \frac{42}{9} = \frac{106}{18} - \frac{84}{18} = \frac{22}{18} = \frac{11}{9} = 1\frac{2}{9}$$

$$7. \quad 4\frac{6}{7} - 1\frac{5}{14} = \frac{34}{7} - \frac{19}{14} = \frac{68}{14} - \frac{19}{14} = \frac{49}{14} = \frac{7}{2} = 3\frac{1}{2}$$

$$8. \quad 4\frac{3}{8} - 1\frac{4}{16} = \frac{35}{8} - \frac{20}{16} = \frac{70}{16} - \frac{20}{16} = \frac{50}{16} = \frac{25}{8} = 3\frac{1}{8}$$

$$9. \quad 5\frac{3}{6} - 1\frac{1}{2} = \frac{33}{6} - \frac{3}{2} = \frac{33}{6} - \frac{9}{6} = \frac{24}{6} = \frac{4}{1} = 4$$

$$10. \quad 5\frac{3}{4} - 3\frac{6}{8} = \frac{23}{4} - \frac{30}{8} = \frac{46}{8} - \frac{30}{8} = \frac{16}{8} = \frac{2}{1} = 2$$