

Subtracting Two Mixed Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $5\frac{17}{19} - 2\frac{4}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $5\frac{8}{10} - 1\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $3\frac{2}{6} - 1\frac{10}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $5\frac{1}{3} - 1\frac{12}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

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

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

Subtracting Two Mixed Fractions (C) Answers

Name: _____

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Calculate each difference.

$$1. \quad 5\frac{17}{19} - 2\frac{4}{8} = \frac{112}{19} - \frac{20}{8} = \frac{896}{152} - \frac{380}{152} = \frac{516}{152} = \frac{129}{38} = 3\frac{15}{38}$$

$$2. \quad 5\frac{8}{10} - 1\frac{2}{3} = \frac{58}{10} - \frac{5}{3} = \frac{174}{30} - \frac{50}{30} = \frac{124}{30} = \frac{62}{15} = 4\frac{2}{15}$$

$$3. \quad 3\frac{2}{6} - 1\frac{10}{11} = \frac{20}{6} - \frac{21}{11} = \frac{220}{66} - \frac{126}{66} = \frac{94}{66} = \frac{47}{33} = 1\frac{14}{33}$$

$$4. \quad 5\frac{1}{3} - 1\frac{2}{8} = \frac{16}{3} - \frac{10}{8} = \frac{128}{24} - \frac{30}{24} = \frac{98}{24} = \frac{49}{12} = 4\frac{1}{12}$$

$$5. \quad 5\frac{1}{3} - 1\frac{12}{16} = \frac{16}{3} - \frac{28}{16} = \frac{256}{48} - \frac{84}{48} = \frac{172}{48} = \frac{43}{12} = 3\frac{7}{12}$$

$$6. \quad 4\frac{3}{5} - 3\frac{3}{9} = \frac{23}{5} - \frac{30}{9} = \frac{207}{45} - \frac{150}{45} = \frac{57}{45} = \frac{19}{15} = 1\frac{4}{15}$$

$$7. \quad 3\frac{6}{9} - 1\frac{1}{14} = \frac{33}{9} - \frac{15}{14} = \frac{462}{126} - \frac{135}{126} = \frac{327}{126} = \frac{109}{42} = 2\frac{25}{42}$$

$$8. \quad 5\frac{5}{15} - 3\frac{1}{2} = \frac{80}{15} - \frac{7}{2} = \frac{160}{30} - \frac{105}{30} = \frac{55}{30} = \frac{11}{6} = 1\frac{5}{6}$$

$$9. \quad 5\frac{1}{4} - 2\frac{10}{15} = \frac{21}{4} - \frac{40}{15} = \frac{315}{60} - \frac{160}{60} = \frac{155}{60} = \frac{31}{12} = 2\frac{7}{12}$$

$$10. \quad 3\frac{2}{20} - 1\frac{2}{9} = \frac{62}{20} - \frac{11}{9} = \frac{558}{180} - \frac{220}{180} = \frac{338}{180} = \frac{169}{90} = 1\frac{79}{90}$$