

Subtracting Two Mixed Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

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

4. $5\frac{15}{16} - 3\frac{3}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

7. $4\frac{3}{6} - 3\frac{8}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $4\frac{3}{6} - 1\frac{9}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $3\frac{2}{4} - 2\frac{1}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (J) Answers

Name: _____

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Calculate each difference.

$$1. \quad 5\frac{10}{13} - 2\frac{3}{6} = \frac{75}{13} - \frac{15}{6} = \frac{450}{78} - \frac{195}{78} = \frac{255}{78} = \frac{85}{26} = 3\frac{7}{26}$$

$$2. \quad 5\frac{2}{8} - 1\frac{11}{15} = \frac{42}{8} - \frac{26}{15} = \frac{630}{120} - \frac{208}{120} = \frac{422}{120} = \frac{211}{60} = 3\frac{31}{60}$$

$$3. \quad 4\frac{2}{3} - 3\frac{8}{16} = \frac{14}{3} - \frac{56}{16} = \frac{224}{48} - \frac{168}{48} = \frac{56}{48} = \frac{7}{6} = 1\frac{1}{6}$$

$$4. \quad 5\frac{15}{16} - 3\frac{3}{9} = \frac{95}{16} - \frac{30}{9} = \frac{855}{144} - \frac{480}{144} = \frac{375}{144} = \frac{125}{48} = 2\frac{29}{48}$$

$$5. \quad 2\frac{17}{19} - 1\frac{4}{8} = \frac{55}{19} - \frac{12}{8} = \frac{440}{152} - \frac{228}{152} = \frac{212}{152} = \frac{53}{38} = 1\frac{15}{38}$$

$$6. \quad 5\frac{6}{8} - 4\frac{1}{5} = \frac{46}{8} - \frac{21}{5} = \frac{230}{40} - \frac{168}{40} = \frac{62}{40} = \frac{31}{20} = 1\frac{11}{20}$$

$$7. \quad 4\frac{3}{6} - 3\frac{8}{19} = \frac{27}{6} - \frac{65}{19} = \frac{513}{114} - \frac{390}{114} = \frac{123}{114} = \frac{41}{38} = 1\frac{3}{38}$$

$$8. \quad 4\frac{3}{6} - 1\frac{9}{11} = \frac{27}{6} - \frac{20}{11} = \frac{297}{66} - \frac{120}{66} = \frac{177}{66} = \frac{59}{22} = 2\frac{15}{22}$$

$$9. \quad 4\frac{4}{6} - 2\frac{9}{13} = \frac{28}{6} - \frac{35}{13} = \frac{364}{78} - \frac{210}{78} = \frac{154}{78} = \frac{77}{39} = 1\frac{38}{39}$$

$$10. \quad 3\frac{2}{4} - 2\frac{1}{9} = \frac{14}{4} - \frac{19}{9} = \frac{126}{36} - \frac{76}{36} = \frac{50}{36} = \frac{25}{18} = 1\frac{7}{18}$$