

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: _____

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Calculate each difference.

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

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

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

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

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

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

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

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

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

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