

Subtracting Two Mixed Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

3. $3\frac{12}{16} - 2\frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

6. $3\frac{8}{9} - 1\frac{16}{18} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

9. $2\frac{6}{7} - 1\frac{11}{14} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

Subtracting Two Mixed Fractions (F) Answers

Name: _____

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Score: _____

Calculate each difference.

$$1. \quad 5\frac{2}{3} - 3\frac{12}{18} = \frac{17}{3} - \frac{66}{18} = \frac{102}{18} - \frac{66}{18} = \frac{36}{18} = \frac{2}{1} = 2$$

$$2. \quad 3\frac{1}{9} - 1\frac{1}{3} = \frac{28}{9} - \frac{4}{3} = \frac{28}{9} - \frac{12}{9} = \frac{16}{9} = 1\frac{7}{9}$$

$$3. \quad 3\frac{12}{16} - 2\frac{5}{8} = \frac{60}{16} - \frac{21}{8} = \frac{60}{16} - \frac{42}{16} = \frac{18}{16} = \frac{9}{8} = 1\frac{1}{8}$$

$$4. \quad 5\frac{3}{8} - 3\frac{1}{2} = \frac{43}{8} - \frac{7}{2} = \frac{43}{8} - \frac{28}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$5. \quad 5\frac{1}{2} - 2\frac{6}{8} = \frac{11}{2} - \frac{22}{8} = \frac{44}{8} - \frac{22}{8} = \frac{22}{8} = \frac{11}{4} = 2\frac{3}{4}$$

$$6. \quad 3\frac{8}{9} - 1\frac{16}{18} = \frac{35}{9} - \frac{34}{18} = \frac{70}{18} - \frac{34}{18} = \frac{36}{18} = \frac{2}{1} = 2$$

$$7. \quad 4\frac{1}{2} - 2\frac{2}{8} = \frac{9}{2} - \frac{18}{8} = \frac{36}{8} - \frac{18}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$$

$$8. \quad 4\frac{2}{4} - 1\frac{12}{20} = \frac{18}{4} - \frac{32}{20} = \frac{90}{20} - \frac{32}{20} = \frac{58}{20} = \frac{29}{10} = 2\frac{9}{10}$$

$$9. \quad 2\frac{6}{7} - 1\frac{11}{14} = \frac{20}{7} - \frac{25}{14} = \frac{40}{14} - \frac{25}{14} = \frac{15}{14} = 1\frac{1}{14}$$

$$10. \quad 5\frac{5}{6} - 3\frac{1}{2} = \frac{35}{6} - \frac{7}{2} = \frac{35}{6} - \frac{21}{6} = \frac{14}{6} = \frac{7}{3} = 2\frac{1}{3}$$