

Subtracting Two Mixed Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

3. $4\frac{14}{18} - 2\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $5\frac{11}{16} - 1\frac{2}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $3\frac{9}{14} - 2\frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{1}{4} - 1\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $5\frac{3}{7} - 1\frac{9}{14} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

Subtracting Two Mixed Fractions (H) Answers

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Calculate each difference.

$$1. \quad 5\frac{2}{6} - 3\frac{1}{2} = \frac{32}{6} - \frac{7}{2} = \frac{32}{6} - \frac{21}{6} = \frac{11}{6} = 1\frac{5}{6}$$

$$2. \quad 5\frac{3}{4} - 2\frac{5}{16} = \frac{23}{4} - \frac{37}{16} = \frac{92}{16} - \frac{37}{16} = \frac{55}{16} = 3\frac{7}{16}$$

$$3. \quad 4\frac{14}{18} - 2\frac{1}{6} = \frac{86}{18} - \frac{13}{6} = \frac{86}{18} - \frac{39}{18} = \frac{47}{18} = 2\frac{11}{18}$$

$$4. \quad 5\frac{11}{16} - 1\frac{2}{8} = \frac{91}{16} - \frac{10}{8} = \frac{91}{16} - \frac{20}{16} = \frac{71}{16} = 4\frac{7}{16}$$

$$5. \quad 5\frac{1}{2} - 3\frac{2}{6} = \frac{11}{2} - \frac{20}{6} = \frac{33}{6} - \frac{20}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$6. \quad 3\frac{9}{14} - 2\frac{3}{7} = \frac{51}{14} - \frac{17}{7} = \frac{51}{14} - \frac{34}{14} = \frac{17}{14} = 1\frac{3}{14}$$

$$7. \quad 5\frac{1}{4} - 1\frac{1}{2} = \frac{21}{4} - \frac{3}{2} = \frac{21}{4} - \frac{6}{4} = \frac{15}{4} = 3\frac{3}{4}$$

$$8. \quad 5\frac{3}{7} - 1\frac{9}{14} = \frac{38}{7} - \frac{23}{14} = \frac{76}{14} - \frac{23}{14} = \frac{53}{14} = 3\frac{11}{14}$$

$$9. \quad 5\frac{5}{8} - 1\frac{2}{4} = \frac{45}{8} - \frac{6}{4} = \frac{45}{8} - \frac{12}{8} = \frac{33}{8} = 4\frac{1}{8}$$

$$10. \quad 5\frac{7}{14} - 1\frac{4}{7} = \frac{77}{14} - \frac{11}{7} = \frac{77}{14} - \frac{22}{14} = \frac{55}{14} = 3\frac{13}{14}$$