

Subtracting Two Mixed Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $5\frac{2}{20} - 2\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

3. $4\frac{2}{3} - 3\frac{11}{18} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $5\frac{2}{12} - 2\frac{5}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $5\frac{4}{18} - 2\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{14}{16} - 4\frac{4}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $2\frac{3}{9} - 1\frac{5}{18} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $3\frac{16}{18} - 1\frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $4\frac{13}{18} - 3\frac{2}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (J) Answers

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Calculate each difference.

$$1. \quad 5\frac{2}{20} - 2\frac{1}{2} = \frac{102}{20} - \frac{5}{2} = \frac{102}{20} - \frac{50}{20} = \frac{52}{20} = \frac{13}{5} = 2\frac{3}{5}$$

$$2. \quad 3\frac{5}{8} - 2\frac{2}{4} = \frac{29}{8} - \frac{10}{4} = \frac{29}{8} - \frac{20}{8} = \frac{9}{8} = 1\frac{1}{8}$$

$$3. \quad 4\frac{2}{3} - 3\frac{11}{18} = \frac{14}{3} - \frac{65}{18} = \frac{84}{18} - \frac{65}{18} = \frac{19}{18} = 1\frac{1}{18}$$

$$4. \quad 4\frac{1}{8} - 1\frac{1}{16} = \frac{33}{8} - \frac{17}{16} = \frac{66}{16} - \frac{17}{16} = \frac{49}{16} = 3\frac{1}{16}$$

$$5. \quad 5\frac{2}{12} - 2\frac{5}{6} = \frac{62}{12} - \frac{17}{6} = \frac{62}{12} - \frac{34}{12} = \frac{28}{12} = \frac{7}{3} = 2\frac{1}{3}$$

$$6. \quad 5\frac{4}{18} - 2\frac{1}{2} = \frac{94}{18} - \frac{5}{2} = \frac{94}{18} - \frac{45}{18} = \frac{49}{18} = 2\frac{13}{18}$$

$$7. \quad 5\frac{14}{16} - 4\frac{4}{8} = \frac{94}{16} - \frac{36}{8} = \frac{94}{16} - \frac{72}{16} = \frac{22}{16} = \frac{11}{8} = 1\frac{3}{8}$$

$$8. \quad 2\frac{3}{9} - 1\frac{5}{18} = \frac{21}{9} - \frac{23}{18} = \frac{42}{18} - \frac{23}{18} = \frac{19}{18} = 1\frac{1}{18}$$

$$9. \quad 3\frac{16}{18} - 1\frac{2}{3} = \frac{70}{18} - \frac{5}{3} = \frac{70}{18} - \frac{30}{18} = \frac{40}{18} = \frac{20}{9} = 2\frac{2}{9}$$

$$10. \quad 4\frac{13}{18} - 3\frac{2}{6} = \frac{85}{18} - \frac{20}{6} = \frac{85}{18} - \frac{60}{18} = \frac{25}{18} = 1\frac{7}{18}$$