

Subtracting Two Mixed Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $8\frac{4}{6} - 2\frac{1}{3} =$

2. $8\frac{1}{7} - 1\frac{3}{14} =$

3. $5\frac{1}{3} - 3\frac{7}{9} =$

4. $3\frac{7}{20} - 1\frac{3}{4} =$

5. $10\frac{1}{5} - 8\frac{9}{15} =$

6. $10\frac{6}{20} - 8\frac{2}{5} =$

7. $9\frac{4}{20} - 5\frac{2}{4} =$

8. $6\frac{1}{4} - 5\frac{3}{20} =$

9. $5\frac{1}{2} - 3\frac{6}{8} =$

10. $9\frac{11}{14} - 8\frac{3}{7} =$

Subtracting Two Mixed Fractions (E) Answers

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Calculate each difference.

$$1. \quad 8\frac{4}{6} - 2\frac{1}{3} = \frac{52}{6} - \frac{7}{3} = \frac{52}{6} - \frac{14}{6} = \frac{38}{6} = \frac{19}{3} = 6\frac{1}{3}$$

$$2. \quad 8\frac{1}{7} - 1\frac{3}{14} = \frac{57}{7} - \frac{17}{14} = \frac{114}{14} - \frac{17}{14} = \frac{97}{14} = 6\frac{13}{14}$$

$$3. \quad 5\frac{1}{3} - 3\frac{7}{9} = \frac{16}{3} - \frac{34}{9} = \frac{48}{9} - \frac{34}{9} = \frac{14}{9} = 1\frac{5}{9}$$

$$4. \quad 3\frac{7}{20} - 1\frac{3}{4} = \frac{67}{20} - \frac{7}{4} = \frac{67}{20} - \frac{35}{20} = \frac{32}{20} = \frac{8}{5} = 1\frac{3}{5}$$

$$5. \quad 10\frac{1}{5} - 8\frac{9}{15} = \frac{51}{5} - \frac{129}{15} = \frac{153}{15} - \frac{129}{15} = \frac{24}{15} = \frac{8}{5} = 1\frac{3}{5}$$

$$6. \quad 10\frac{6}{20} - 8\frac{2}{5} = \frac{206}{20} - \frac{42}{5} = \frac{206}{20} - \frac{168}{20} = \frac{38}{20} = \frac{19}{10} = 1\frac{9}{10}$$

$$7. \quad 9\frac{4}{20} - 5\frac{2}{4} = \frac{184}{20} - \frac{22}{4} = \frac{184}{20} - \frac{110}{20} = \frac{74}{20} = \frac{37}{10} = 3\frac{7}{10}$$

$$8. \quad 6\frac{1}{4} - 5\frac{3}{20} = \frac{25}{4} - \frac{103}{20} = \frac{125}{20} - \frac{103}{20} = \frac{22}{20} = \frac{11}{10} = 1\frac{1}{10}$$

$$9. \quad 5\frac{1}{2} - 3\frac{6}{8} = \frac{11}{2} - \frac{30}{8} = \frac{44}{8} - \frac{30}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$$

$$10. \quad 9\frac{11}{14} - 8\frac{3}{7} = \frac{137}{14} - \frac{59}{7} = \frac{137}{14} - \frac{118}{14} = \frac{19}{14} = 1\frac{5}{14}$$