

Subtracting Two Mixed Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $7\frac{5}{6} - 6\frac{2}{3} =$

2. $6\frac{9}{14} - 2\frac{4}{7} =$

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

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

5. $7\frac{5}{8} - 1\frac{2}{4} =$

6. $9\frac{13}{18} - 6\frac{1}{9} =$

7. $6\frac{2}{3} - 3\frac{4}{9} =$

8. $8\frac{6}{8} - 2\frac{13}{16} =$

9. $5\frac{1}{3} - 2\frac{4}{15} =$

10. $10\frac{1}{2} - 6\frac{2}{6} =$

Subtracting Two Mixed Fractions (I) Answers

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Calculate each difference.

$$1. \quad 7\frac{5}{6} - 6\frac{2}{3} = \frac{47}{6} - \frac{20}{3} = \frac{47}{6} - \frac{40}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$2. \quad 6\frac{9}{14} - 2\frac{4}{7} = \frac{93}{14} - \frac{18}{7} = \frac{93}{14} - \frac{36}{14} = \frac{57}{14} = 4\frac{1}{14}$$

$$3. \quad 3\frac{2}{3} - 2\frac{1}{9} = \frac{11}{3} - \frac{19}{9} = \frac{33}{9} - \frac{19}{9} = \frac{14}{9} = 1\frac{5}{9}$$

$$4. \quad 8\frac{1}{4} - 2\frac{4}{12} = \frac{33}{4} - \frac{28}{12} = \frac{99}{12} - \frac{28}{12} = \frac{71}{12} = 5\frac{11}{12}$$

$$5. \quad 7\frac{5}{8} - 1\frac{2}{4} = \frac{61}{8} - \frac{6}{4} = \frac{61}{8} - \frac{12}{8} = \frac{49}{8} = 6\frac{1}{8}$$

$$6. \quad 9\frac{13}{18} - 6\frac{1}{9} = \frac{175}{18} - \frac{55}{9} = \frac{175}{18} - \frac{110}{18} = \frac{65}{18} = 3\frac{11}{18}$$

$$7. \quad 6\frac{2}{3} - 3\frac{4}{9} = \frac{20}{3} - \frac{31}{9} = \frac{60}{9} - \frac{31}{9} = \frac{29}{9} = 3\frac{2}{9}$$

$$8. \quad 8\frac{6}{8} - 2\frac{13}{16} = \frac{70}{8} - \frac{45}{16} = \frac{140}{16} - \frac{45}{16} = \frac{95}{16} = 5\frac{15}{16}$$

$$9. \quad 5\frac{1}{3} - 2\frac{4}{15} = \frac{16}{3} - \frac{34}{15} = \frac{80}{15} - \frac{34}{15} = \frac{46}{15} = 3\frac{1}{15}$$

$$10. \quad 10\frac{1}{2} - 6\frac{2}{6} = \frac{21}{2} - \frac{38}{6} = \frac{63}{6} - \frac{38}{6} = \frac{25}{6} = 4\frac{1}{6}$$