

Subtracting Two Mixed Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $10\frac{2}{4} - 6\frac{1}{5} =$

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

3. $10\frac{3}{5} - 2\frac{2}{9} =$

4. $9\frac{6}{18} - 7\frac{1}{5} =$

5. $8\frac{5}{17} - 2\frac{1}{2} =$

6. $6\frac{2}{4} - 1\frac{3}{5} =$

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

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

9. $10\frac{9}{16} - 2\frac{2}{3} =$

10. $4\frac{1}{2} - 1\frac{5}{7} =$

Subtracting Two Mixed Fractions (I) Answers

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Calculate each difference.

$$1. \quad 10\frac{2}{4} - 6\frac{1}{5} = \frac{42}{4} - \frac{31}{5} = \frac{210}{20} - \frac{124}{20} = \frac{86}{20} = \frac{43}{10} = 4\frac{3}{10}$$

$$2. \quad 3\frac{5}{9} - 1\frac{1}{2} = \frac{32}{9} - \frac{3}{2} = \frac{64}{18} - \frac{27}{18} = \frac{37}{18} = 2\frac{1}{18}$$

$$3. \quad 10\frac{3}{5} - 2\frac{2}{9} = \frac{53}{5} - \frac{20}{9} = \frac{477}{45} - \frac{100}{45} = \frac{377}{45} = 8\frac{17}{45}$$

$$4. \quad 9\frac{6}{18} - 7\frac{1}{5} = \frac{168}{18} - \frac{36}{5} = \frac{840}{90} - \frac{648}{90} = \frac{192}{90} = \frac{32}{15} = 2\frac{2}{15}$$

$$5. \quad 8\frac{5}{17} - 2\frac{1}{2} = \frac{141}{17} - \frac{5}{2} = \frac{282}{34} - \frac{85}{34} = \frac{197}{34} = 5\frac{27}{34}$$

$$6. \quad 6\frac{2}{4} - 1\frac{3}{5} = \frac{26}{4} - \frac{8}{5} = \frac{130}{20} - \frac{32}{20} = \frac{98}{20} = \frac{49}{10} = 4\frac{9}{10}$$

$$7. \quad 6\frac{2}{3} - 3\frac{2}{4} = \frac{20}{3} - \frac{14}{4} = \frac{80}{12} - \frac{42}{12} = \frac{38}{12} = \frac{19}{6} = 3\frac{1}{6}$$

$$8. \quad 8\frac{1}{2} - 6\frac{2}{9} = \frac{17}{2} - \frac{56}{9} = \frac{153}{18} - \frac{112}{18} = \frac{41}{18} = 2\frac{5}{18}$$

$$9. \quad 10\frac{9}{16} - 2\frac{2}{3} = \frac{169}{16} - \frac{8}{3} = \frac{507}{48} - \frac{128}{48} = \frac{379}{48} = 7\frac{43}{48}$$

$$10. \quad 4\frac{1}{2} - 1\frac{5}{7} = \frac{9}{2} - \frac{12}{7} = \frac{63}{14} - \frac{24}{14} = \frac{39}{14} = 2\frac{11}{14}$$