

Subtracting Two Mixed Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $4\frac{2}{4} - 2\frac{3}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $4\frac{1}{6} - 2\frac{6}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

5. $5\frac{4}{10} - 3\frac{5}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $5\frac{1}{3} - 3\frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{3}{4} - 4\frac{6}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $2\frac{2}{3} - 1\frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $5\frac{1}{3} - 2\frac{8}{16} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $5\frac{5}{7} - 2\frac{10}{12} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (I) Answers

Name: _____

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Calculate each difference.

$$1. \quad 4\frac{2}{4} - 2\frac{3}{13} = \frac{18}{4} - \frac{29}{13} = \frac{234}{52} - \frac{116}{52} = \frac{118}{52} = \frac{59}{26} = 2\frac{7}{26}$$

$$2. \quad 4\frac{1}{6} - 2\frac{6}{7} = \frac{25}{6} - \frac{20}{7} = \frac{175}{42} - \frac{120}{42} = \frac{55}{42} = 1\frac{13}{42}$$

$$3. \quad 2\frac{5}{9} - 1\frac{1}{4} = \frac{23}{9} - \frac{5}{4} = \frac{92}{36} - \frac{45}{36} = \frac{47}{36} = 1\frac{11}{36}$$

$$4. \quad 4\frac{2}{3} - 1\frac{1}{4} = \frac{14}{3} - \frac{5}{4} = \frac{56}{12} - \frac{15}{12} = \frac{41}{12} = 3\frac{5}{12}$$

$$5. \quad 5\frac{4}{10} - 3\frac{5}{9} = \frac{54}{10} - \frac{32}{9} = \frac{486}{90} - \frac{320}{90} = \frac{166}{90} = \frac{83}{45} = 1\frac{38}{45}$$

$$6. \quad 5\frac{1}{3} - 3\frac{7}{8} = \frac{16}{3} - \frac{31}{8} = \frac{128}{24} - \frac{93}{24} = \frac{35}{24} = 1\frac{11}{24}$$

$$7. \quad 5\frac{3}{4} - 4\frac{6}{15} = \frac{23}{4} - \frac{66}{15} = \frac{345}{60} - \frac{264}{60} = \frac{81}{60} = \frac{27}{20} = 1\frac{7}{20}$$

$$8. \quad 2\frac{2}{3} - 1\frac{4}{7} = \frac{8}{3} - \frac{11}{7} = \frac{56}{21} - \frac{33}{21} = \frac{23}{21} = 1\frac{2}{21}$$

$$9. \quad 5\frac{1}{3} - 2\frac{8}{16} = \frac{16}{3} - \frac{40}{16} = \frac{256}{48} - \frac{120}{48} = \frac{136}{48} = \frac{17}{6} = 2\frac{5}{6}$$

$$10. \quad 5\frac{5}{7} - 2\frac{10}{12} = \frac{40}{7} - \frac{34}{12} = \frac{480}{84} - \frac{238}{84} = \frac{242}{84} = \frac{121}{42} = 2\frac{37}{42}$$