

Subtracting Two Mixed Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $4\frac{12}{20} - 1\frac{2}{5} =$

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

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

4. $6\frac{8}{18} - 1\frac{3}{9} =$

5. $5\frac{5}{7} - 3\frac{4}{14} =$

6. $6\frac{8}{14} - 2\frac{3}{7} =$

7. $9\frac{1}{3} - 5\frac{4}{6} =$

8. $7\frac{1}{2} - 2\frac{4}{20} =$

9. $7\frac{10}{14} - 5\frac{3}{7} =$

10. $8\frac{8}{12} - 3\frac{1}{2} =$

Subtracting Two Mixed Fractions (G) Answers

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Calculate each difference.

$$1. \quad 4\frac{12}{20} - 1\frac{2}{5} = \frac{92}{20} - \frac{7}{5} = \frac{92}{20} - \frac{28}{20} = \frac{64}{20} = \frac{16}{5} = 3\frac{1}{5}$$

$$2. \quad 6\frac{6}{9} - 2\frac{2}{3} = \frac{60}{9} - \frac{8}{3} = \frac{60}{9} - \frac{24}{9} = \frac{36}{9} = \frac{4}{1} = 4$$

$$3. \quad 8\frac{2}{8} - 2\frac{1}{2} = \frac{66}{8} - \frac{5}{2} = \frac{66}{8} - \frac{20}{8} = \frac{46}{8} = \frac{23}{4} = 5\frac{3}{4}$$

$$4. \quad 6\frac{8}{18} - 1\frac{3}{9} = \frac{116}{18} - \frac{12}{9} = \frac{116}{18} - \frac{24}{18} = \frac{92}{18} = \frac{46}{9} = 5\frac{1}{9}$$

$$5. \quad 5\frac{5}{7} - 3\frac{4}{14} = \frac{40}{7} - \frac{46}{14} = \frac{80}{14} - \frac{46}{14} = \frac{34}{14} = \frac{17}{7} = 2\frac{3}{7}$$

$$6. \quad 6\frac{8}{14} - 2\frac{3}{7} = \frac{92}{14} - \frac{17}{7} = \frac{92}{14} - \frac{34}{14} = \frac{58}{14} = \frac{29}{7} = 4\frac{1}{7}$$

$$7. \quad 9\frac{1}{3} - 5\frac{4}{6} = \frac{28}{3} - \frac{34}{6} = \frac{56}{6} - \frac{34}{6} = \frac{22}{6} = \frac{11}{3} = 3\frac{2}{3}$$

$$8. \quad 7\frac{1}{2} - 2\frac{4}{20} = \frac{15}{2} - \frac{44}{20} = \frac{150}{20} - \frac{44}{20} = \frac{106}{20} = \frac{53}{10} = 5\frac{3}{10}$$

$$9. \quad 7\frac{10}{14} - 5\frac{3}{7} = \frac{108}{14} - \frac{38}{7} = \frac{108}{14} - \frac{76}{14} = \frac{32}{14} = \frac{16}{7} = 2\frac{2}{7}$$

$$10. \quad 8\frac{8}{12} - 3\frac{1}{2} = \frac{104}{12} - \frac{7}{2} = \frac{104}{12} - \frac{42}{12} = \frac{62}{12} = \frac{31}{6} = 5\frac{1}{6}$$