

## Subtracting Two Mixed Fractions (F)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $9\frac{3}{11} - 5\frac{6}{8} =$

2.  $9\frac{6}{9} - 8\frac{1}{4} =$

3.  $9\frac{1}{8} - 7\frac{5}{15} =$

4.  $8\frac{1}{9} - 2\frac{14}{20} =$

5.  $3\frac{2}{4} - 1\frac{8}{13} =$

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

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

8.  $10\frac{8}{18} - 8\frac{1}{7} =$

9.  $6\frac{2}{7} - 1\frac{2}{4} =$

10.  $6\frac{4}{12} - 2\frac{4}{5} =$

## Subtracting Two Mixed Fractions (F) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad 9\frac{3}{11} - 5\frac{6}{8} = \frac{102}{11} - \frac{46}{8} = \frac{816}{88} - \frac{506}{88} = \frac{310}{88} = \frac{155}{44} = 3\frac{23}{44}$$

$$2. \quad 9\frac{6}{9} - 8\frac{1}{4} = \frac{87}{9} - \frac{33}{4} = \frac{348}{36} - \frac{297}{36} = \frac{51}{36} = \frac{17}{12} = 1\frac{5}{12}$$

$$3. \quad 9\frac{1}{8} - 7\frac{5}{15} = \frac{73}{8} - \frac{110}{15} = \frac{1095}{120} - \frac{880}{120} = \frac{215}{120} = \frac{43}{24} = 1\frac{19}{24}$$

$$4. \quad 8\frac{1}{9} - 2\frac{14}{20} = \frac{73}{9} - \frac{54}{20} = \frac{1460}{180} - \frac{486}{180} = \frac{974}{180} = \frac{487}{90} = 5\frac{37}{90}$$

$$5. \quad 3\frac{2}{4} - 1\frac{8}{13} = \frac{14}{4} - \frac{21}{13} = \frac{182}{52} - \frac{84}{52} = \frac{98}{52} = \frac{49}{26} = 1\frac{23}{26}$$

$$6. \quad 6\frac{1}{3} - 3\frac{2}{4} = \frac{19}{3} - \frac{14}{4} = \frac{76}{12} - \frac{42}{12} = \frac{34}{12} = \frac{17}{6} = 2\frac{5}{6}$$

$$7. \quad 6\frac{1}{5} - 3\frac{6}{9} = \frac{31}{5} - \frac{33}{9} = \frac{279}{45} - \frac{165}{45} = \frac{114}{45} = \frac{38}{15} = 2\frac{8}{15}$$

$$8. \quad 10\frac{8}{18} - 8\frac{1}{7} = \frac{188}{18} - \frac{57}{7} = \frac{1316}{126} - \frac{1026}{126} = \frac{290}{126} = \frac{145}{63} = 2\frac{19}{63}$$

$$9. \quad 6\frac{2}{7} - 1\frac{2}{4} = \frac{44}{7} - \frac{6}{4} = \frac{176}{28} - \frac{42}{28} = \frac{134}{28} = \frac{67}{14} = 4\frac{11}{14}$$

$$10. \quad 6\frac{4}{12} - 2\frac{4}{5} = \frac{76}{12} - \frac{14}{5} = \frac{380}{60} - \frac{168}{60} = \frac{212}{60} = \frac{53}{15} = 3\frac{8}{15}$$