

Subtracting Two Mixed Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $3\frac{3}{8} - 1\frac{8}{16} =$

2. $6\frac{11}{18} - 5\frac{1}{6} =$

3. $7\frac{2}{14} - 5\frac{1}{7} =$

4. $8\frac{1}{3} - 5\frac{1}{12} =$

5. $6\frac{1}{7} - 3\frac{6}{14} =$

6. $9\frac{7}{8} - 1\frac{8}{16} =$

7. $6\frac{7}{9} - 2\frac{17}{18} =$

8. $7\frac{12}{16} - 3\frac{3}{4} =$

9. $10\frac{4}{9} - 4\frac{12}{18} =$

10. $9\frac{3}{9} - 2\frac{1}{3} =$

Subtracting Two Mixed Fractions (A) Answers

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Calculate each difference.

$$1. \quad 3\frac{3}{8} - 1\frac{8}{16} = \frac{27}{8} - \frac{24}{16} = \frac{54}{16} - \frac{24}{16} = \frac{30}{16} = \frac{15}{8} = 1\frac{7}{8}$$

$$2. \quad 6\frac{11}{18} - 5\frac{1}{6} = \frac{119}{18} - \frac{31}{6} = \frac{119}{18} - \frac{93}{18} = \frac{26}{18} = \frac{13}{9} = 1\frac{4}{9}$$

$$3. \quad 7\frac{2}{14} - 5\frac{1}{7} = \frac{100}{14} - \frac{36}{7} = \frac{100}{14} - \frac{72}{14} = \frac{28}{14} = \frac{2}{1} = 2$$

$$4. \quad 8\frac{1}{3} - 5\frac{1}{12} = \frac{25}{3} - \frac{61}{12} = \frac{100}{12} - \frac{61}{12} = \frac{39}{12} = \frac{13}{4} = 3\frac{1}{4}$$

$$5. \quad 6\frac{1}{7} - 3\frac{6}{14} = \frac{43}{7} - \frac{48}{14} = \frac{86}{14} - \frac{48}{14} = \frac{38}{14} = \frac{19}{7} = 2\frac{5}{7}$$

$$6. \quad 9\frac{7}{8} - 1\frac{8}{16} = \frac{79}{8} - \frac{24}{16} = \frac{158}{16} - \frac{24}{16} = \frac{134}{16} = \frac{67}{8} = 8\frac{3}{8}$$

$$7. \quad 6\frac{7}{9} - 2\frac{17}{18} = \frac{61}{9} - \frac{53}{18} = \frac{122}{18} - \frac{53}{18} = \frac{69}{18} = \frac{23}{6} = 3\frac{5}{6}$$

$$8. \quad 7\frac{12}{16} - 3\frac{3}{4} = \frac{124}{16} - \frac{15}{4} = \frac{124}{16} - \frac{60}{16} = \frac{64}{16} = \frac{4}{1} = 4$$

$$9. \quad 10\frac{4}{9} - 4\frac{12}{18} = \frac{94}{9} - \frac{84}{18} = \frac{188}{18} - \frac{84}{18} = \frac{104}{18} = \frac{52}{9} = 5\frac{7}{9}$$

$$10. \quad 9\frac{3}{9} - 2\frac{1}{3} = \frac{84}{9} - \frac{7}{3} = \frac{84}{9} - \frac{21}{9} = \frac{63}{9} = \frac{7}{1} = 7$$