

Subtracting Two Mixed Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $10\frac{11}{19} - 6\frac{3}{6} =$

2. $8\frac{1}{3} - 6\frac{6}{8} =$

3. $8\frac{1}{2} - 6\frac{3}{15} =$

4. $6\frac{14}{18} - 3\frac{1}{5} =$

5. $3\frac{2}{4} - 2\frac{6}{17} =$

6. $7\frac{2}{8} - 1\frac{2}{5} =$

7. $4\frac{1}{5} - 2\frac{10}{18} =$

8. $10\frac{8}{11} - 1\frac{2}{6} =$

9. $9\frac{3}{7} - 2\frac{2}{4} =$

10. $7\frac{2}{3} - 6\frac{2}{8} =$

Subtracting Two Mixed Fractions (G) Answers

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Calculate each difference.

$$1. \quad 10\frac{11}{19} - 6\frac{3}{6} = \frac{201}{19} - \frac{39}{6} = \frac{1206}{114} - \frac{741}{114} = \frac{465}{114} = \frac{155}{38} = 4\frac{3}{38}$$

$$2. \quad 8\frac{1}{3} - 6\frac{6}{8} = \frac{25}{3} - \frac{54}{8} = \frac{200}{24} - \frac{162}{24} = \frac{38}{24} = \frac{19}{12} = 1\frac{7}{12}$$

$$3. \quad 8\frac{1}{2} - 6\frac{3}{15} = \frac{17}{2} - \frac{93}{15} = \frac{255}{30} - \frac{186}{30} = \frac{69}{30} = \frac{23}{10} = 2\frac{3}{10}$$

$$4. \quad 6\frac{14}{18} - 3\frac{1}{5} = \frac{122}{18} - \frac{16}{5} = \frac{610}{90} - \frac{288}{90} = \frac{322}{90} = \frac{161}{45} = 3\frac{26}{45}$$

$$5. \quad 3\frac{2}{4} - 2\frac{6}{17} = \frac{14}{4} - \frac{40}{17} = \frac{238}{68} - \frac{160}{68} = \frac{78}{68} = \frac{39}{34} = 1\frac{5}{34}$$

$$6. \quad 7\frac{2}{8} - 1\frac{2}{5} = \frac{58}{8} - \frac{7}{5} = \frac{290}{40} - \frac{56}{40} = \frac{234}{40} = \frac{117}{20} = 5\frac{17}{20}$$

$$7. \quad 4\frac{1}{5} - 2\frac{10}{18} = \frac{21}{5} - \frac{46}{18} = \frac{378}{90} - \frac{230}{90} = \frac{148}{90} = \frac{74}{45} = 1\frac{29}{45}$$

$$8. \quad 10\frac{8}{11} - 1\frac{2}{6} = \frac{118}{11} - \frac{8}{6} = \frac{708}{66} - \frac{88}{66} = \frac{620}{66} = \frac{310}{33} = 9\frac{13}{33}$$

$$9. \quad 9\frac{3}{7} - 2\frac{2}{4} = \frac{66}{7} - \frac{10}{4} = \frac{264}{28} - \frac{70}{28} = \frac{194}{28} = \frac{97}{14} = 6\frac{13}{14}$$

$$10. \quad 7\frac{2}{3} - 6\frac{2}{8} = \frac{23}{3} - \frac{50}{8} = \frac{184}{24} - \frac{150}{24} = \frac{34}{24} = \frac{17}{12} = 1\frac{5}{12}$$