

Subtracting Two Mixed Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $5\frac{13}{17} - 1\frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $5\frac{1}{6} - 3\frac{7}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $5\frac{3}{11} - 2\frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $4\frac{8}{9} - 2\frac{8}{10} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $4\frac{1}{8} - 1\frac{11}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8. $2\frac{13}{16} - 1\frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $4\frac{4}{5} - 3\frac{2}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $4\frac{4}{7} - 3\frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Two Mixed Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad 5\frac{13}{17} - 1\frac{4}{6} = \frac{98}{17} - \frac{10}{6} = \frac{588}{102} - \frac{170}{102} = \frac{418}{102} = \frac{209}{51} = 4\frac{5}{51}$$

$$2. \quad 5\frac{1}{6} - 3\frac{7}{19} = \frac{31}{6} - \frac{64}{19} = \frac{589}{114} - \frac{384}{114} = \frac{205}{114} = 1\frac{91}{114}$$

$$3. \quad 5\frac{3}{5} - 1\frac{1}{2} = \frac{28}{5} - \frac{3}{2} = \frac{56}{10} - \frac{15}{10} = \frac{41}{10} = 4\frac{1}{10}$$

$$4. \quad 5\frac{3}{11} - 2\frac{1}{2} = \frac{58}{11} - \frac{5}{2} = \frac{116}{22} - \frac{55}{22} = \frac{61}{22} = 2\frac{17}{22}$$

$$5. \quad 4\frac{8}{9} - 2\frac{8}{10} = \frac{44}{9} - \frac{28}{10} = \frac{440}{90} - \frac{252}{90} = \frac{188}{90} = \frac{94}{45} = 2\frac{4}{45}$$

$$6. \quad 4\frac{1}{8} - 1\frac{11}{15} = \frac{33}{8} - \frac{26}{15} = \frac{495}{120} - \frac{208}{120} = \frac{287}{120} = 2\frac{47}{120}$$

$$7. \quad 3\frac{1}{4} - 1\frac{1}{3} = \frac{13}{4} - \frac{4}{3} = \frac{39}{12} - \frac{16}{12} = \frac{23}{12} = 1\frac{11}{12}$$

$$8. \quad 2\frac{13}{16} - 1\frac{2}{5} = \frac{45}{16} - \frac{7}{5} = \frac{225}{80} - \frac{112}{80} = \frac{113}{80} = 1\frac{33}{80}$$

$$9. \quad 4\frac{4}{5} - 3\frac{2}{8} = \frac{24}{5} - \frac{26}{8} = \frac{192}{40} - \frac{130}{40} = \frac{62}{40} = \frac{31}{20} = 1\frac{11}{20}$$

$$10. \quad 4\frac{4}{7} - 3\frac{1}{6} = \frac{32}{7} - \frac{19}{6} = \frac{192}{42} - \frac{133}{42} = \frac{59}{42} = 1\frac{17}{42}$$