Subtracting Two Mixed Fractions (G)

Name: _____ Date: _____ Score: _____

Calculate each difference.

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

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

3. $5\frac{2}{4} - 2\frac{5}{12} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $4\frac{2}{3} - 1\frac{9}{15} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $5\frac{1}{5} - 1\frac{5}{15} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

7. $5\frac{6}{9} - 3\frac{2}{3} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

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

9. $4\frac{11}{16} - 1\frac{4}{8} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $4\frac{6}{20} - 2\frac{2}{4} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Subtracting Two Mixed Fractions (G) Answers

Name: _____ Date: _____ Score: _____

Calculate each difference.

1. $3\frac{3}{6} - 1\frac{1}{2} = \frac{21}{6} - \frac{3}{2} = \frac{21}{6} - \frac{9}{6} = \frac{12}{6} = \frac{2}{1} = 2$

2. $2\frac{3}{4} - 1\frac{4}{8} = \frac{11}{4} - \frac{12}{8} = \frac{22}{8} - \frac{12}{8} = \frac{10}{8} = \frac{5}{4} = 1\frac{1}{4}$

3. $5\frac{2}{4} - 2\frac{5}{12} = \frac{22}{4} - \frac{29}{12} = \frac{66}{12} - \frac{29}{12} = \frac{37}{12} = 3\frac{1}{12}$

4. $4\frac{2}{3} - 1\frac{9}{15} = \frac{14}{3} - \frac{24}{15} = \frac{70}{15} - \frac{24}{15} = \frac{46}{15} = 3\frac{1}{15}$

5. $5\frac{1}{5} - 1\frac{5}{15} = \frac{26}{5} - \frac{20}{15} = \frac{78}{15} - \frac{20}{15} = \frac{58}{15} = 3\frac{13}{15}$

6. $4\frac{2}{6} - 2\frac{1}{2} = \frac{26}{6} - \frac{5}{2} = \frac{26}{6} - \frac{15}{6} = \frac{11}{6} = 1\frac{5}{6}$

7. $5\frac{6}{9} - 3\frac{2}{3} = \frac{51}{9} - \frac{11}{3} = \frac{51}{9} - \frac{33}{9} = \frac{18}{9} = \frac{2}{1} = 2$

8. $4\frac{1}{8} - 1\frac{1}{2} = \frac{33}{8} - \frac{3}{2} = \frac{33}{8} - \frac{12}{8} = \frac{21}{8} = 2\frac{5}{8}$

9. $4\frac{11}{16} - 1\frac{4}{8} = \frac{75}{16} - \frac{12}{8} = \frac{75}{16} - \frac{24}{16} = \frac{51}{16} = 3\frac{3}{16}$

10. $4\frac{6}{20} - 2\frac{2}{4} = \frac{86}{20} - \frac{10}{4} = \frac{86}{20} - \frac{50}{20} = \frac{36}{20} = \frac{9}{5} = 1\frac{4}{5}$