

Subtracting Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

3. $\frac{8}{7} - \frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{15}{12} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{25}{20} - \frac{6}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{12}{10} - \frac{2}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{11}{7} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{14}{13} - \frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{18}{13} - \frac{4}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{19}{17} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{6}{4} - \frac{4}{5} = \frac{30}{20} - \frac{16}{20} = \frac{14}{20} = \frac{7}{10}$$

$$2. \quad \frac{10}{9} - \frac{2}{4} = \frac{40}{36} - \frac{18}{36} = \frac{22}{36} = \frac{11}{18}$$

$$3. \quad \frac{8}{7} - \frac{3}{6} = \frac{48}{42} - \frac{21}{42} = \frac{27}{42} = \frac{9}{14}$$

$$4. \quad \frac{15}{12} - \frac{2}{5} = \frac{75}{60} - \frac{24}{60} = \frac{51}{60} = \frac{17}{20}$$

$$5. \quad \frac{25}{20} - \frac{6}{9} = \frac{225}{180} - \frac{120}{180} = \frac{105}{180} = \frac{7}{12}$$

$$6. \quad \frac{12}{10} - \frac{2}{9} = \frac{108}{90} - \frac{20}{90} = \frac{88}{90} = \frac{44}{45}$$

$$7. \quad \frac{11}{7} - \frac{4}{6} = \frac{66}{42} - \frac{28}{42} = \frac{38}{42} = \frac{19}{21}$$

$$8. \quad \frac{14}{13} - \frac{6}{8} = \frac{112}{104} - \frac{78}{104} = \frac{34}{104} = \frac{17}{52}$$

$$9. \quad \frac{18}{13} - \frac{4}{8} = \frac{144}{104} - \frac{52}{104} = \frac{92}{104} = \frac{23}{26}$$

$$10. \quad \frac{19}{17} - \frac{2}{4} = \frac{76}{68} - \frac{34}{68} = \frac{42}{68} = \frac{21}{34}$$