

Subtracting Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{7}{5} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

3. $\frac{25}{17} - \frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{22}{14} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{6}{5} - \frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{6}{5} - \frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{12}{9} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{18}{16} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $\frac{28}{17} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{7}{5} - \frac{4}{6} = \frac{42}{30} - \frac{20}{30} = \frac{22}{30} = \frac{11}{15}$$

$$2. \quad \frac{4}{3} - \frac{2}{4} = \frac{16}{12} - \frac{6}{12} = \frac{10}{12} = \frac{5}{6}$$

$$3. \quad \frac{25}{17} - \frac{6}{8} = \frac{200}{136} - \frac{102}{136} = \frac{98}{136} = \frac{49}{68}$$

$$4. \quad \frac{22}{14} - \frac{2}{3} = \frac{66}{42} - \frac{28}{42} = \frac{38}{42} = \frac{19}{21}$$

$$5. \quad \frac{6}{5} - \frac{3}{6} = \frac{36}{30} - \frac{15}{30} = \frac{21}{30} = \frac{7}{10}$$

$$6. \quad \frac{6}{5} - \frac{6}{8} = \frac{48}{40} - \frac{30}{40} = \frac{18}{40} = \frac{9}{20}$$

$$7. \quad \frac{12}{9} - \frac{1}{2} = \frac{24}{18} - \frac{9}{18} = \frac{15}{18} = \frac{5}{6}$$

$$8. \quad \frac{18}{16} - \frac{2}{3} = \frac{54}{48} - \frac{32}{48} = \frac{22}{48} = \frac{11}{24}$$

$$9. \quad \frac{3}{2} - \frac{6}{9} = \frac{27}{18} - \frac{12}{18} = \frac{15}{18} = \frac{5}{6}$$

$$10. \quad \frac{28}{17} - \frac{4}{6} = \frac{168}{102} - \frac{68}{102} = \frac{100}{102} = \frac{50}{51}$$