

Subtracting Proper and Improper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{22}{18} - \frac{6}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{24}{20} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{11}{9} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

5. $\frac{3}{2} - \frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{21}{18} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{18}{14} - \frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{17}{14} - \frac{6}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

10. $\frac{18}{15} - \frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{22}{18} - \frac{6}{9} = \frac{22}{18} - \frac{12}{18} = \frac{10}{18} = \frac{5}{9}$$

$$2. \quad \frac{24}{20} - \frac{2}{5} = \frac{24}{20} - \frac{8}{20} = \frac{16}{20} = \frac{4}{5}$$

$$3. \quad \frac{11}{9} - \frac{1}{3} = \frac{11}{9} - \frac{3}{9} = \frac{8}{9}$$

$$4. \quad \frac{3}{2} - \frac{5}{8} = \frac{12}{8} - \frac{5}{8} = \frac{7}{8}$$

$$5. \quad \frac{3}{2} - \frac{6}{8} = \frac{12}{8} - \frac{6}{8} = \frac{6}{8} = \frac{3}{4}$$

$$6. \quad \frac{21}{18} - \frac{1}{3} = \frac{21}{18} - \frac{6}{18} = \frac{15}{18} = \frac{5}{6}$$

$$7. \quad \frac{18}{14} - \frac{4}{7} = \frac{18}{14} - \frac{8}{14} = \frac{10}{14} = \frac{5}{7}$$

$$8. \quad \frac{17}{14} - \frac{6}{7} = \frac{17}{14} - \frac{12}{14} = \frac{5}{14}$$

$$9. \quad \frac{5}{3} - \frac{5}{6} = \frac{10}{6} - \frac{5}{6} = \frac{5}{6}$$

$$10. \quad \frac{18}{15} - \frac{3}{5} = \frac{18}{15} - \frac{9}{15} = \frac{9}{15} = \frac{3}{5}$$