

Subtracting Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{24}{17} - \frac{2}{4} =$

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

3. $\frac{9}{7} - \frac{7}{8} =$

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

5. $\frac{12}{9} - \frac{3}{4} =$

6. $\frac{16}{14} - \frac{2}{3} =$

7. $\frac{13}{11} - \frac{2}{7} =$

8. $\frac{12}{8} - \frac{5}{9} =$

9. $\frac{8}{5} - \frac{4}{6} =$

10. $\frac{14}{13} - \frac{1}{2} =$

Subtracting Proper and Improper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{24}{17} - \frac{2}{4} = \frac{96}{68} - \frac{34}{68} = \frac{62}{68} = \frac{31}{34}$$

$$2. \quad \frac{6}{5} - \frac{3}{8} = \frac{48}{40} - \frac{15}{40} = \frac{33}{40}$$

$$3. \quad \frac{9}{7} - \frac{7}{8} = \frac{72}{56} - \frac{49}{56} = \frac{23}{56}$$

$$4. \quad \frac{11}{9} - \frac{4}{8} = \frac{88}{72} - \frac{36}{72} = \frac{52}{72} = \frac{13}{18}$$

$$5. \quad \frac{12}{9} - \frac{3}{4} = \frac{48}{36} - \frac{27}{36} = \frac{21}{36} = \frac{7}{12}$$

$$6. \quad \frac{16}{14} - \frac{2}{3} = \frac{48}{42} - \frac{28}{42} = \frac{20}{42} = \frac{10}{21}$$

$$7. \quad \frac{13}{11} - \frac{2}{7} = \frac{91}{77} - \frac{22}{77} = \frac{69}{77}$$

$$8. \quad \frac{12}{8} - \frac{5}{9} = \frac{108}{72} - \frac{40}{72} = \frac{68}{72} = \frac{17}{18}$$

$$9. \quad \frac{8}{5} - \frac{4}{6} = \frac{48}{30} - \frac{20}{30} = \frac{28}{30} = \frac{14}{15}$$

$$10. \quad \frac{14}{13} - \frac{1}{2} = \frac{28}{26} - \frac{13}{26} = \frac{15}{26}$$