

## Subtracting Proper and Improper Fractions (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{34}{14} - \frac{2}{7} =$

2.  $\frac{44}{18} - \frac{1}{3} =$

3.  $\frac{60}{16} - \frac{4}{8} =$

4.  $\frac{38}{20} - \frac{1}{5} =$

5.  $\frac{54}{16} - \frac{1}{8} =$

6.  $\frac{57}{18} - \frac{6}{9} =$

7.  $\frac{20}{12} - \frac{1}{3} =$

8.  $\frac{16}{12} - \frac{1}{6} =$

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

10.  $\frac{52}{14} - \frac{2}{7} =$

## Subtracting Proper and Improper Fractions (E) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{34}{14} - \frac{2}{7} = \frac{34}{14} - \frac{4}{14} = \frac{30}{14} = \frac{15}{7} = 2\frac{1}{7}$$

$$2. \quad \frac{44}{18} - \frac{1}{3} = \frac{44}{18} - \frac{6}{18} = \frac{38}{18} = \frac{19}{9} = 2\frac{1}{9}$$

$$3. \quad \frac{60}{16} - \frac{4}{8} = \frac{60}{16} - \frac{8}{16} = \frac{52}{16} = \frac{13}{4} = 3\frac{1}{4}$$

$$4. \quad \frac{38}{20} - \frac{1}{5} = \frac{38}{20} - \frac{4}{20} = \frac{34}{20} = \frac{17}{10} = 1\frac{7}{10}$$

$$5. \quad \frac{54}{16} - \frac{1}{8} = \frac{54}{16} - \frac{2}{16} = \frac{52}{16} = \frac{13}{4} = 3\frac{1}{4}$$

$$6. \quad \frac{57}{18} - \frac{6}{9} = \frac{57}{18} - \frac{12}{18} = \frac{45}{18} = \frac{5}{2} = 2\frac{1}{2}$$

$$7. \quad \frac{20}{12} - \frac{1}{3} = \frac{20}{12} - \frac{4}{12} = \frac{16}{12} = \frac{4}{3} = 1\frac{1}{3}$$

$$8. \quad \frac{16}{12} - \frac{1}{6} = \frac{16}{12} - \frac{2}{12} = \frac{14}{12} = \frac{7}{6} = 1\frac{1}{6}$$

$$9. \quad \frac{16}{6} - \frac{2}{3} = \frac{16}{6} - \frac{4}{6} = \frac{12}{6} = \frac{2}{1} = 2$$

$$10. \quad \frac{52}{14} - \frac{2}{7} = \frac{52}{14} - \frac{4}{14} = \frac{48}{14} = \frac{24}{7} = 3\frac{3}{7}$$