

## Subtracting Proper and Improper Fractions (C)

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

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

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

Calculate each difference.

1.  $\frac{10}{3} - \frac{1}{2} =$

2.  $\frac{61}{16} - \frac{3}{7} =$

3.  $\frac{26}{9} - \frac{1}{2} =$

4.  $\frac{55}{18} - \frac{3}{5} =$

5.  $\frac{5}{3} - \frac{3}{7} =$

6.  $\frac{13}{7} - \frac{1}{2} =$

7.  $\frac{29}{15} - \frac{1}{2} =$

8.  $\frac{9}{5} - \frac{1}{4} =$

9.  $\frac{17}{5} - \frac{1}{2} =$

10.  $\frac{10}{7} - \frac{2}{5} =$

## Subtracting Proper and Improper Fractions (C) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{10}{3} - \frac{1}{2} = \frac{20}{6} - \frac{3}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$2. \quad \frac{61}{16} - \frac{3}{7} = \frac{427}{112} - \frac{48}{112} = \frac{379}{112} = 3\frac{43}{112}$$

$$3. \quad \frac{26}{9} - \frac{1}{2} = \frac{52}{18} - \frac{9}{18} = \frac{43}{18} = 2\frac{7}{18}$$

$$4. \quad \frac{55}{18} - \frac{3}{5} = \frac{275}{90} - \frac{54}{90} = \frac{221}{90} = 2\frac{41}{90}$$

$$5. \quad \frac{5}{3} - \frac{3}{7} = \frac{35}{21} - \frac{9}{21} = \frac{26}{21} = 1\frac{5}{21}$$

$$6. \quad \frac{13}{7} - \frac{1}{2} = \frac{26}{14} - \frac{7}{14} = \frac{19}{14} = 1\frac{5}{14}$$

$$7. \quad \frac{29}{15} - \frac{1}{2} = \frac{58}{30} - \frac{15}{30} = \frac{43}{30} = 1\frac{13}{30}$$

$$8. \quad \frac{9}{5} - \frac{1}{4} = \frac{36}{20} - \frac{5}{20} = \frac{31}{20} = 1\frac{11}{20}$$

$$9. \quad \frac{17}{5} - \frac{1}{2} = \frac{34}{10} - \frac{5}{10} = \frac{29}{10} = 2\frac{9}{10}$$

$$10. \quad \frac{10}{7} - \frac{2}{5} = \frac{50}{35} - \frac{14}{35} = \frac{36}{35} = 1\frac{1}{35}$$