

## Subtracting Proper and Improper Fractions (D)

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

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

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

Calculate each difference.

1.  $\frac{20}{14} - \frac{1}{7} =$

2.  $\frac{48}{14} - \frac{6}{7} =$

3.  $\frac{44}{16} - \frac{1}{4} =$

4.  $\frac{56}{18} - \frac{1}{3} =$

5.  $\frac{14}{4} - \frac{1}{2} =$

6.  $\frac{33}{12} - \frac{1}{4} =$

7.  $\frac{53}{20} - \frac{1}{4} =$

8.  $\frac{57}{20} - \frac{3}{5} =$

9.  $\frac{17}{6} - \frac{1}{2} =$

10.  $\frac{39}{18} - \frac{3}{9} =$

## Subtracting Proper and Improper Fractions (D) Answers

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

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

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

Calculate each difference.

1.  $\frac{20}{14} - \frac{1}{7} = \frac{20}{14} - \frac{2}{14} = \frac{18}{14} = \frac{9}{7} = 1\frac{2}{7}$

2.  $\frac{48}{14} - \frac{6}{7} = \frac{48}{14} - \frac{12}{14} = \frac{36}{14} = \frac{18}{7} = 2\frac{4}{7}$

3.  $\frac{44}{16} - \frac{1}{4} = \frac{44}{16} - \frac{4}{16} = \frac{40}{16} = \frac{5}{2} = 2\frac{1}{2}$

4.  $\frac{56}{18} - \frac{1}{3} = \frac{56}{18} - \frac{6}{18} = \frac{50}{18} = \frac{25}{9} = 2\frac{7}{9}$

5.  $\frac{14}{4} - \frac{1}{2} = \frac{14}{4} - \frac{2}{4} = \frac{12}{4} = \frac{3}{1} = 3$

6.  $\frac{33}{12} - \frac{1}{4} = \frac{33}{12} - \frac{3}{12} = \frac{30}{12} = \frac{5}{2} = 2\frac{1}{2}$

7.  $\frac{53}{20} - \frac{1}{4} = \frac{53}{20} - \frac{5}{20} = \frac{48}{20} = \frac{12}{5} = 2\frac{2}{5}$

8.  $\frac{57}{20} - \frac{3}{5} = \frac{57}{20} - \frac{12}{20} = \frac{45}{20} = \frac{9}{4} = 2\frac{1}{4}$

9.  $\frac{17}{6} - \frac{1}{2} = \frac{17}{6} - \frac{3}{6} = \frac{14}{6} = \frac{7}{3} = 2\frac{1}{3}$

10.  $\frac{39}{18} - \frac{3}{9} = \frac{39}{18} - \frac{6}{18} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$