

## Subtracting Proper and Improper Fractions (C)

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

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

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

Calculate each difference.

1.  $\frac{17}{5} - \frac{3}{6} =$

2.  $\frac{19}{11} - \frac{3}{6} =$

3.  $\frac{15}{9} - \frac{1}{7} =$

4.  $\frac{15}{7} - \frac{4}{6} =$

5.  $\frac{43}{13} - \frac{4}{6} =$

6.  $\frac{25}{10} - \frac{2}{7} =$

7.  $\frac{24}{15} - \frac{1}{8} =$

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

9.  $\frac{49}{19} - \frac{4}{6} =$

10.  $\frac{44}{19} - \frac{4}{6} =$

## Subtracting Proper and Improper Fractions (C) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{17}{5} - \frac{3}{6} = \frac{102}{30} - \frac{15}{30} = \frac{87}{30} = \frac{29}{10} = 2\frac{9}{10}$$

$$2. \quad \frac{19}{11} - \frac{3}{6} = \frac{114}{66} - \frac{33}{66} = \frac{81}{66} = \frac{27}{22} = 1\frac{5}{22}$$

$$3. \quad \frac{15}{9} - \frac{1}{7} = \frac{105}{63} - \frac{9}{63} = \frac{96}{63} = \frac{32}{21} = 1\frac{11}{21}$$

$$4. \quad \frac{15}{7} - \frac{4}{6} = \frac{90}{42} - \frac{28}{42} = \frac{62}{42} = \frac{31}{21} = 1\frac{10}{21}$$

$$5. \quad \frac{43}{13} - \frac{4}{6} = \frac{258}{78} - \frac{52}{78} = \frac{206}{78} = \frac{103}{39} = 2\frac{25}{39}$$

$$6. \quad \frac{25}{10} - \frac{2}{7} = \frac{175}{70} - \frac{20}{70} = \frac{155}{70} = \frac{31}{14} = 2\frac{3}{14}$$

$$7. \quad \frac{24}{15} - \frac{1}{8} = \frac{192}{120} - \frac{15}{120} = \frac{177}{120} = \frac{59}{40} = 1\frac{19}{40}$$

$$8. \quad \frac{9}{4} - \frac{6}{9} = \frac{81}{36} - \frac{24}{36} = \frac{57}{36} = \frac{19}{12} = 1\frac{7}{12}$$

$$9. \quad \frac{49}{19} - \frac{4}{6} = \frac{294}{114} - \frac{76}{114} = \frac{218}{114} = \frac{109}{57} = 1\frac{52}{57}$$

$$10. \quad \frac{44}{19} - \frac{4}{6} = \frac{264}{114} - \frac{76}{114} = \frac{188}{114} = \frac{94}{57} = 1\frac{37}{57}$$