

## Subtracting Proper and Improper Fractions (B)

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

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

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

Calculate each difference.

1.  $\frac{19}{7} - \frac{6}{8} =$

2.  $\frac{58}{16} - \frac{3}{7} =$

3.  $\frac{12}{5} - \frac{4}{6} =$

4.  $\frac{46}{20} - \frac{1}{7} =$

5.  $\frac{52}{18} - \frac{3}{5} =$

6.  $\frac{12}{7} - \frac{2}{4} =$

7.  $\frac{38}{10} - \frac{5}{7} =$

8.  $\frac{24}{7} - \frac{4}{6} =$

9.  $\frac{42}{20} - \frac{3}{9} =$

10.  $\frac{14}{10} - \frac{1}{3} =$

## Subtracting Proper and Improper Fractions (B) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{19}{7} - \frac{6}{8} = \frac{152}{56} - \frac{42}{56} = \frac{110}{56} = \frac{55}{28} = 1\frac{27}{28}$$

$$2. \quad \frac{58}{16} - \frac{3}{7} = \frac{406}{112} - \frac{48}{112} = \frac{358}{112} = \frac{179}{56} = 3\frac{11}{56}$$

$$3. \quad \frac{12}{5} - \frac{4}{6} = \frac{72}{30} - \frac{20}{30} = \frac{52}{30} = \frac{26}{15} = 1\frac{11}{15}$$

$$4. \quad \frac{46}{20} - \frac{1}{7} = \frac{322}{140} - \frac{20}{140} = \frac{302}{140} = \frac{151}{70} = 2\frac{11}{70}$$

$$5. \quad \frac{52}{18} - \frac{3}{5} = \frac{260}{90} - \frac{54}{90} = \frac{206}{90} = \frac{103}{45} = 2\frac{13}{45}$$

$$6. \quad \frac{12}{7} - \frac{2}{4} = \frac{48}{28} - \frac{14}{28} = \frac{34}{28} = \frac{17}{14} = 1\frac{3}{14}$$

$$7. \quad \frac{38}{10} - \frac{5}{7} = \frac{266}{70} - \frac{50}{70} = \frac{216}{70} = \frac{108}{35} = 3\frac{3}{35}$$

$$8. \quad \frac{24}{7} - \frac{4}{6} = \frac{144}{42} - \frac{28}{42} = \frac{116}{42} = \frac{58}{21} = 2\frac{16}{21}$$

$$9. \quad \frac{42}{20} - \frac{3}{9} = \frac{378}{180} - \frac{60}{180} = \frac{318}{180} = \frac{53}{30} = 1\frac{23}{30}$$

$$10. \quad \frac{14}{10} - \frac{1}{3} = \frac{42}{30} - \frac{10}{30} = \frac{32}{30} = \frac{16}{15} = 1\frac{1}{15}$$