

Subtracting Proper and Improper Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

2. $\frac{21}{20} - \frac{2}{7} =$

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

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

5. $\frac{12}{9} - \frac{1}{2} =$

6. $\frac{6}{5} - \frac{5}{8} =$

7. $\frac{28}{19} - \frac{2}{4} =$

8. $\frac{20}{19} - \frac{2}{4} =$

9. $\frac{14}{11} - \frac{5}{6} =$

10. $\frac{18}{17} - \frac{1}{2} =$

Subtracting Proper and Improper Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{6}{4} - \frac{6}{9} = \frac{54}{36} - \frac{24}{36} = \frac{30}{36} = \frac{5}{6}$$

$$2. \quad \frac{21}{20} - \frac{2}{7} = \frac{147}{140} - \frac{40}{140} = \frac{107}{140}$$

$$3. \quad \frac{5}{4} - \frac{1}{3} = \frac{15}{12} - \frac{4}{12} = \frac{11}{12}$$

$$4. \quad \frac{4}{3} - \frac{4}{8} = \frac{32}{24} - \frac{12}{24} = \frac{20}{24} = \frac{5}{6}$$

$$5. \quad \frac{12}{9} - \frac{1}{2} = \frac{24}{18} - \frac{9}{18} = \frac{15}{18} = \frac{5}{6}$$

$$6. \quad \frac{6}{5} - \frac{5}{8} = \frac{48}{40} - \frac{25}{40} = \frac{23}{40}$$

$$7. \quad \frac{28}{19} - \frac{2}{4} = \frac{112}{76} - \frac{38}{76} = \frac{74}{76} = \frac{37}{38}$$

$$8. \quad \frac{20}{19} - \frac{2}{4} = \frac{80}{76} - \frac{38}{76} = \frac{42}{76} = \frac{21}{38}$$

$$9. \quad \frac{14}{11} - \frac{5}{6} = \frac{84}{66} - \frac{55}{66} = \frac{29}{66}$$

$$10. \quad \frac{18}{17} - \frac{1}{2} = \frac{36}{34} - \frac{17}{34} = \frac{19}{34}$$