

Subtracting Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{8}{6} - \frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{8}{5} - \frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{29}{19} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{15}{9} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{20}{14} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{24}{17} - \frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{26}{20} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{24}{19} - \frac{3}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{18}{17} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{22}{19} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{8}{6} - \frac{4}{7} = \frac{56}{42} - \frac{24}{42} = \frac{32}{42} = \frac{16}{21}$$

$$2. \quad \frac{8}{5} - \frac{6}{8} = \frac{64}{40} - \frac{30}{40} = \frac{34}{40} = \frac{17}{20}$$

$$3. \quad \frac{29}{19} - \frac{4}{6} = \frac{174}{114} - \frac{76}{114} = \frac{98}{114} = \frac{49}{57}$$

$$4. \quad \frac{15}{9} - \frac{7}{8} = \frac{120}{72} - \frac{63}{72} = \frac{57}{72} = \frac{19}{24}$$

$$5. \quad \frac{20}{14} - \frac{2}{3} = \frac{60}{42} - \frac{28}{42} = \frac{32}{42} = \frac{16}{21}$$

$$6. \quad \frac{24}{17} - \frac{3}{6} = \frac{144}{102} - \frac{51}{102} = \frac{93}{102} = \frac{31}{34}$$

$$7. \quad \frac{26}{20} - \frac{2}{3} = \frac{78}{60} - \frac{40}{60} = \frac{38}{60} = \frac{19}{30}$$

$$8. \quad \frac{24}{19} - \frac{3}{9} = \frac{216}{171} - \frac{57}{171} = \frac{159}{171} = \frac{53}{57}$$

$$9. \quad \frac{18}{17} - \frac{4}{6} = \frac{108}{102} - \frac{68}{102} = \frac{40}{102} = \frac{20}{51}$$

$$10. \quad \frac{22}{19} - \frac{2}{4} = \frac{88}{76} - \frac{38}{76} = \frac{50}{76} = \frac{25}{38}$$