

Subtracting Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{5}{3} - \frac{6}{8} =$

2. $\frac{21}{15} - \frac{3}{4} =$

3. $\frac{12}{11} - \frac{6}{9} =$

4. $\frac{22}{20} - \frac{1}{3} =$

5. $\frac{10}{8} - \frac{2}{3} =$

6. $\frac{17}{15} - \frac{4}{8} =$

7. $\frac{10}{6} - \frac{4}{5} =$

8. $\frac{21}{19} - \frac{2}{6} =$

9. $\frac{23}{19} - \frac{2}{6} =$

10. $\frac{9}{7} - \frac{3}{6} =$

Subtracting Proper and Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{5}{3} - \frac{6}{8} = \frac{40}{24} - \frac{18}{24} = \frac{22}{24} = \frac{11}{12}$$

$$2. \quad \frac{21}{15} - \frac{3}{4} = \frac{84}{60} - \frac{45}{60} = \frac{39}{60} = \frac{13}{20}$$

$$3. \quad \frac{12}{11} - \frac{6}{9} = \frac{108}{99} - \frac{66}{99} = \frac{42}{99} = \frac{14}{33}$$

$$4. \quad \frac{22}{20} - \frac{1}{3} = \frac{66}{60} - \frac{20}{60} = \frac{46}{60} = \frac{23}{30}$$

$$5. \quad \frac{10}{8} - \frac{2}{3} = \frac{30}{24} - \frac{16}{24} = \frac{14}{24} = \frac{7}{12}$$

$$6. \quad \frac{17}{15} - \frac{4}{8} = \frac{136}{120} - \frac{60}{120} = \frac{76}{120} = \frac{19}{30}$$

$$7. \quad \frac{10}{6} - \frac{4}{5} = \frac{50}{30} - \frac{24}{30} = \frac{26}{30} = \frac{13}{15}$$

$$8. \quad \frac{21}{19} - \frac{2}{6} = \frac{126}{114} - \frac{38}{114} = \frac{88}{114} = \frac{44}{57}$$

$$9. \quad \frac{23}{19} - \frac{2}{6} = \frac{138}{114} - \frac{38}{114} = \frac{100}{114} = \frac{50}{57}$$

$$10. \quad \frac{9}{7} - \frac{3}{6} = \frac{54}{42} - \frac{21}{42} = \frac{33}{42} = \frac{11}{14}$$