

Subtracting Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{12}{9} - \frac{4}{5} =$

2. $\frac{20}{13} - \frac{4}{6} =$

3. $\frac{16}{11} - \frac{4}{8} =$

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

5. $\frac{11}{9} - \frac{2}{8} =$

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

7. $\frac{21}{15} - \frac{4}{8} =$

8. $\frac{30}{20} - \frac{4}{7} =$

9. $\frac{16}{10} - \frac{8}{9} =$

10. $\frac{15}{13} - \frac{2}{6} =$

Subtracting Proper and Improper Fractions (J) Answers

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Calculate each difference.

$$1. \quad \frac{12}{9} - \frac{4}{5} = \frac{60}{45} - \frac{36}{45} = \frac{24}{45} = \frac{8}{15}$$

$$2. \quad \frac{20}{13} - \frac{4}{6} = \frac{120}{78} - \frac{52}{78} = \frac{68}{78} = \frac{34}{39}$$

$$3. \quad \frac{16}{11} - \frac{4}{8} = \frac{128}{88} - \frac{44}{88} = \frac{84}{88} = \frac{21}{22}$$

$$4. \quad \frac{4}{3} - \frac{2}{4} = \frac{16}{12} - \frac{6}{12} = \frac{10}{12} = \frac{5}{6}$$

$$5. \quad \frac{11}{9} - \frac{2}{8} = \frac{88}{72} - \frac{18}{72} = \frac{70}{72} = \frac{35}{36}$$

$$6. \quad \frac{6}{4} - \frac{8}{9} = \frac{54}{36} - \frac{32}{36} = \frac{22}{36} = \frac{11}{18}$$

$$7. \quad \frac{21}{15} - \frac{4}{8} = \frac{168}{120} - \frac{60}{120} = \frac{108}{120} = \frac{9}{10}$$

$$8. \quad \frac{30}{20} - \frac{4}{7} = \frac{210}{140} - \frac{80}{140} = \frac{130}{140} = \frac{13}{14}$$

$$9. \quad \frac{16}{10} - \frac{8}{9} = \frac{144}{90} - \frac{80}{90} = \frac{64}{90} = \frac{32}{45}$$

$$10. \quad \frac{15}{13} - \frac{2}{6} = \frac{90}{78} - \frac{26}{78} = \frac{64}{78} = \frac{32}{39}$$