

Subtracting Proper and Improper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

2. $\frac{19}{13} - \frac{1}{2} =$

3. $\frac{14}{11} - \frac{1}{2} =$

4. $\frac{13}{11} - \frac{3}{9} =$

5. $\frac{19}{13} - \frac{5}{9} =$

6. $\frac{17}{13} - \frac{1}{3} =$

7. $\frac{21}{17} - \frac{2}{8} =$

8. $\frac{23}{17} - \frac{2}{5} =$

9. $\frac{24}{15} - \frac{5}{8} =$

10. $\frac{17}{14} - \frac{1}{3} =$

Subtracting Proper and Improper Fractions (H) Answers

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Date: _____

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Calculate each difference.

$$1. \quad \frac{4}{3} - \frac{4}{8} = \frac{32}{24} - \frac{12}{24} = \frac{20}{24} = \frac{5}{6}$$

$$2. \quad \frac{19}{13} - \frac{1}{2} = \frac{38}{26} - \frac{13}{26} = \frac{25}{26}$$

$$3. \quad \frac{14}{11} - \frac{1}{2} = \frac{28}{22} - \frac{11}{22} = \frac{17}{22}$$

$$4. \quad \frac{13}{11} - \frac{3}{9} = \frac{117}{99} - \frac{33}{99} = \frac{84}{99} = \frac{28}{33}$$

$$5. \quad \frac{19}{13} - \frac{5}{9} = \frac{171}{117} - \frac{65}{117} = \frac{106}{117}$$

$$6. \quad \frac{17}{13} - \frac{1}{3} = \frac{51}{39} - \frac{13}{39} = \frac{38}{39}$$

$$7. \quad \frac{21}{17} - \frac{2}{8} = \frac{168}{136} - \frac{34}{136} = \frac{134}{136} = \frac{67}{68}$$

$$8. \quad \frac{23}{17} - \frac{2}{5} = \frac{115}{85} - \frac{34}{85} = \frac{81}{85}$$

$$9. \quad \frac{24}{15} - \frac{5}{8} = \frac{192}{120} - \frac{75}{120} = \frac{117}{120} = \frac{39}{40}$$

$$10. \quad \frac{17}{14} - \frac{1}{3} = \frac{51}{42} - \frac{14}{42} = \frac{37}{42}$$