

Subtracting Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{17}{13} - \frac{2}{6} =$

2. $\frac{24}{19} - \frac{2}{5} =$

3. $\frac{15}{11} - \frac{3}{5} =$

4. $\frac{10}{7} - \frac{2}{4} =$

5. $\frac{12}{11} - \frac{6}{8} =$

6. $\frac{22}{16} - \frac{4}{5} =$

7. $\frac{11}{9} - \frac{3}{5} =$

8. $\frac{4}{3} - \frac{1}{2} =$

9. $\frac{9}{6} - \frac{5}{7} =$

10. $\frac{25}{14} - \frac{4}{5} =$

Subtracting Proper and Improper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \frac{17}{13} - \frac{2}{6} = \frac{102}{78} - \frac{26}{78} = \frac{76}{78} = \frac{38}{39}$$

$$2. \frac{24}{19} - \frac{2}{5} = \frac{120}{95} - \frac{38}{95} = \frac{82}{95}$$

$$3. \frac{15}{11} - \frac{3}{5} = \frac{75}{55} - \frac{33}{55} = \frac{42}{55}$$

$$4. \frac{10}{7} - \frac{2}{4} = \frac{40}{28} - \frac{14}{28} = \frac{26}{28} = \frac{13}{14}$$

$$5. \frac{12}{11} - \frac{6}{8} = \frac{96}{88} - \frac{66}{88} = \frac{30}{88} = \frac{15}{44}$$

$$6. \frac{22}{16} - \frac{4}{5} = \frac{110}{80} - \frac{64}{80} = \frac{46}{80} = \frac{23}{40}$$

$$7. \frac{11}{9} - \frac{3}{5} = \frac{55}{45} - \frac{27}{45} = \frac{28}{45}$$

$$8. \frac{4}{3} - \frac{1}{2} = \frac{8}{6} - \frac{3}{6} = \frac{5}{6}$$

$$9. \frac{9}{6} - \frac{5}{7} = \frac{63}{42} - \frac{30}{42} = \frac{33}{42} = \frac{11}{14}$$

$$10. \frac{25}{14} - \frac{4}{5} = \frac{125}{70} - \frac{56}{70} = \frac{69}{70}$$