

Subtracting Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{18}{11} - \frac{4}{6} =$

2. $\frac{8}{6} - \frac{5}{7} =$

3. $\frac{22}{17} - \frac{3}{6} =$

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

5. $\frac{25}{20} - \frac{1}{3} =$

6. $\frac{13}{11} - \frac{3}{6} =$

7. $\frac{19}{17} - \frac{6}{9} =$

8. $\frac{28}{16} - \frac{7}{9} =$

9. $\frac{30}{20} - \frac{5}{9} =$

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

Subtracting Proper and Improper Fractions (G) Answers

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Date: _____

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Calculate each difference.

$$1. \quad \frac{18}{11} - \frac{4}{6} = \frac{108}{66} - \frac{44}{66} = \frac{64}{66} = \frac{32}{33}$$

$$2. \quad \frac{8}{6} - \frac{5}{7} = \frac{56}{42} - \frac{30}{42} = \frac{26}{42} = \frac{13}{21}$$

$$3. \quad \frac{22}{17} - \frac{3}{6} = \frac{132}{102} - \frac{51}{102} = \frac{81}{102} = \frac{27}{34}$$

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

$$5. \quad \frac{25}{20} - \frac{1}{3} = \frac{75}{60} - \frac{20}{60} = \frac{55}{60} = \frac{11}{12}$$

$$6. \quad \frac{13}{11} - \frac{3}{6} = \frac{78}{66} - \frac{33}{66} = \frac{45}{66} = \frac{15}{22}$$

$$7. \quad \frac{19}{17} - \frac{6}{9} = \frac{171}{153} - \frac{102}{153} = \frac{69}{153} = \frac{23}{51}$$

$$8. \quad \frac{28}{16} - \frac{7}{9} = \frac{252}{144} - \frac{112}{144} = \frac{140}{144} = \frac{35}{36}$$

$$9. \quad \frac{30}{20} - \frac{5}{9} = \frac{270}{180} - \frac{100}{180} = \frac{170}{180} = \frac{17}{18}$$

$$10. \quad \frac{10}{8} - \frac{8}{9} = \frac{90}{72} - \frac{64}{72} = \frac{26}{72} = \frac{13}{36}$$