

Subtracting Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{54}{14} - \frac{5}{7} =$

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

3. $\frac{40}{16} - \frac{3}{4} =$

4. $\frac{54}{20} - \frac{3}{5} =$

5. $\frac{43}{14} - \frac{4}{7} =$

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

7. $\frac{63}{18} - \frac{4}{6} =$

8. $\frac{10}{3} - \frac{3}{9} =$

9. $\frac{45}{18} - \frac{1}{6} =$

10. $\frac{57}{18} - \frac{6}{9} =$

Subtracting Proper and Improper Fractions (G) Answers

Name: _____

Date: _____

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Calculate each difference.

$$1. \quad \frac{54}{14} - \frac{5}{7} = \frac{54}{14} - \frac{10}{14} = \frac{44}{14} = \frac{22}{7} = 3\frac{1}{7}$$

$$2. \quad \frac{13}{6} - \frac{1}{2} = \frac{13}{6} - \frac{3}{6} = \frac{10}{6} = \frac{5}{3} = 1\frac{2}{3}$$

$$3. \quad \frac{40}{16} - \frac{3}{4} = \frac{40}{16} - \frac{12}{16} = \frac{28}{16} = \frac{7}{4} = 1\frac{3}{4}$$

$$4. \quad \frac{54}{20} - \frac{3}{5} = \frac{54}{20} - \frac{12}{20} = \frac{42}{20} = \frac{21}{10} = 2\frac{1}{10}$$

$$5. \quad \frac{43}{14} - \frac{4}{7} = \frac{43}{14} - \frac{8}{14} = \frac{35}{14} = \frac{5}{2} = 2\frac{1}{2}$$

$$6. \quad \frac{7}{3} - \frac{3}{9} = \frac{21}{9} - \frac{3}{9} = \frac{18}{9} = \frac{2}{1} = 2$$

$$7. \quad \frac{63}{18} - \frac{4}{6} = \frac{63}{18} - \frac{12}{18} = \frac{51}{18} = \frac{17}{6} = 2\frac{5}{6}$$

$$8. \quad \frac{10}{3} - \frac{3}{9} = \frac{30}{9} - \frac{3}{9} = \frac{27}{9} = \frac{3}{1} = 3$$

$$9. \quad \frac{45}{18} - \frac{1}{6} = \frac{45}{18} - \frac{3}{18} = \frac{42}{18} = \frac{7}{3} = 2\frac{1}{3}$$

$$10. \quad \frac{57}{18} - \frac{6}{9} = \frac{57}{18} - \frac{12}{18} = \frac{45}{18} = \frac{5}{2} = 2\frac{1}{2}$$