

Subtracting Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{14}{4} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{27}{14} - \frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{25}{14} - \frac{1}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{49}{16} - \frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{13}{9} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{5}{2} - \frac{2}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{51}{18} - \frac{2}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{68}{18} - \frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{5}{3} - \frac{1}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{43}{14} - \frac{6}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{14}{4} - \frac{5}{8} = \frac{28}{8} - \frac{5}{8} = \frac{23}{8} = 2\frac{7}{8}$$

$$2. \quad \frac{27}{14} - \frac{2}{7} = \frac{27}{14} - \frac{4}{14} = \frac{23}{14} = 1\frac{9}{14}$$

$$3. \quad \frac{25}{14} - \frac{1}{7} = \frac{25}{14} - \frac{2}{14} = \frac{23}{14} = 1\frac{9}{14}$$

$$4. \quad \frac{49}{16} - \frac{3}{8} = \frac{49}{16} - \frac{6}{16} = \frac{43}{16} = 2\frac{11}{16}$$

$$5. \quad \frac{13}{9} - \frac{1}{3} = \frac{13}{9} - \frac{3}{9} = \frac{10}{9} = 1\frac{1}{9}$$

$$6. \quad \frac{5}{2} - \frac{2}{6} = \frac{15}{6} - \frac{2}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$7. \quad \frac{51}{18} - \frac{2}{9} = \frac{51}{18} - \frac{4}{18} = \frac{47}{18} = 2\frac{11}{18}$$

$$8. \quad \frac{68}{18} - \frac{3}{6} = \frac{68}{18} - \frac{9}{18} = \frac{59}{18} = 3\frac{5}{18}$$

$$9. \quad \frac{5}{3} - \frac{1}{9} = \frac{15}{9} - \frac{1}{9} = \frac{14}{9} = 1\frac{5}{9}$$

$$10. \quad \frac{43}{14} - \frac{6}{7} = \frac{43}{14} - \frac{12}{14} = \frac{31}{14} = 2\frac{3}{14}$$