

Subtracting Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

3. $\frac{32}{15} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{10}{3} - \frac{5}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

7. $\frac{31}{8} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{9}{4} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{66}{20} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{7}{2} - \frac{1}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

$$2. \quad \frac{25}{14} - \frac{3}{7} = \frac{25}{14} - \frac{6}{14} = \frac{19}{14} = 1\frac{5}{14}$$

$$3. \quad \frac{32}{15} - \frac{1}{5} = \frac{32}{15} - \frac{3}{15} = \frac{29}{15} = 1\frac{14}{15}$$

$$4. \quad \frac{10}{3} - \frac{5}{9} = \frac{30}{9} - \frac{5}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$5. \quad \frac{11}{3} - \frac{7}{9} = \frac{33}{9} - \frac{7}{9} = \frac{26}{9} = 2\frac{8}{9}$$

$$6. \quad \frac{45}{18} - \frac{1}{9} = \frac{45}{18} - \frac{2}{18} = \frac{43}{18} = 2\frac{7}{18}$$

$$7. \quad \frac{31}{8} - \frac{2}{4} = \frac{31}{8} - \frac{4}{8} = \frac{27}{8} = 3\frac{3}{8}$$

$$8. \quad \frac{9}{4} - \frac{7}{8} = \frac{18}{8} - \frac{7}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$9. \quad \frac{66}{20} - \frac{1}{4} = \frac{66}{20} - \frac{5}{20} = \frac{61}{20} = 3\frac{1}{20}$$

$$10. \quad \frac{7}{2} - \frac{1}{8} = \frac{28}{8} - \frac{1}{8} = \frac{27}{8} = 3\frac{3}{8}$$