

Subtracting Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{15}{12} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{22}{20} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{28}{20} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{4}{3} - \frac{6}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{18}{14} - \frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{13}{10} - \frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{22}{18} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{18}{14} - \frac{6}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{12}{8} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{26}{16} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \frac{15}{12} - \frac{1}{2} = \frac{15}{12} - \frac{6}{12} = \frac{9}{12} = \frac{3}{4}$$

$$2. \frac{22}{20} - \frac{1}{2} = \frac{22}{20} - \frac{10}{20} = \frac{12}{20} = \frac{3}{5}$$

$$3. \frac{28}{20} - \frac{1}{2} = \frac{28}{20} - \frac{10}{20} = \frac{18}{20} = \frac{9}{10}$$

$$4. \frac{4}{3} - \frac{6}{9} = \frac{12}{9} - \frac{6}{9} = \frac{6}{9} = \frac{2}{3}$$

$$5. \frac{18}{14} - \frac{3}{7} = \frac{18}{14} - \frac{6}{14} = \frac{12}{14} = \frac{6}{7}$$

$$6. \frac{13}{10} - \frac{4}{5} = \frac{13}{10} - \frac{8}{10} = \frac{5}{10} = \frac{1}{2}$$

$$7. \frac{22}{18} - \frac{1}{3} = \frac{22}{18} - \frac{6}{18} = \frac{16}{18} = \frac{8}{9}$$

$$8. \frac{18}{14} - \frac{6}{7} = \frac{18}{14} - \frac{12}{14} = \frac{6}{14} = \frac{3}{7}$$

$$9. \frac{12}{8} - \frac{3}{4} = \frac{12}{8} - \frac{6}{8} = \frac{6}{8} = \frac{3}{4}$$

$$10. \frac{26}{16} - \frac{7}{8} = \frac{26}{16} - \frac{14}{16} = \frac{12}{16} = \frac{3}{4}$$