

# Subtracting Proper and Improper Fractions (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{32}{14} - \frac{1}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $\frac{22}{6} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3.  $\frac{56}{15} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $\frac{36}{20} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $\frac{16}{10} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $\frac{26}{14} - \frac{1}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7.  $\frac{33}{12} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $\frac{31}{16} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $\frac{79}{20} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10.  $\frac{41}{15} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (C) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{32}{14} - \frac{1}{7} = \frac{32}{14} - \frac{2}{14} = \frac{30}{14} = \frac{15}{7} = 2\frac{1}{7}$$

$$2. \quad \frac{22}{6} - \frac{1}{2} = \frac{22}{6} - \frac{3}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$3. \quad \frac{56}{15} - \frac{1}{5} = \frac{56}{15} - \frac{3}{15} = \frac{53}{15} = 3\frac{8}{15}$$

$$4. \quad \frac{36}{20} - \frac{1}{2} = \frac{36}{20} - \frac{10}{20} = \frac{26}{20} = \frac{13}{10} = 1\frac{3}{10}$$

$$5. \quad \frac{16}{10} - \frac{1}{5} = \frac{16}{10} - \frac{2}{10} = \frac{14}{10} = \frac{7}{5} = 1\frac{2}{5}$$

$$6. \quad \frac{26}{14} - \frac{1}{7} = \frac{26}{14} - \frac{2}{14} = \frac{24}{14} = \frac{12}{7} = 1\frac{5}{7}$$

$$7. \quad \frac{33}{12} - \frac{1}{2} = \frac{33}{12} - \frac{6}{12} = \frac{27}{12} = \frac{9}{4} = 2\frac{1}{4}$$

$$8. \quad \frac{31}{16} - \frac{1}{2} = \frac{31}{16} - \frac{8}{16} = \frac{23}{16} = 1\frac{7}{16}$$

$$9. \quad \frac{79}{20} - \frac{1}{2} = \frac{79}{20} - \frac{10}{20} = \frac{69}{20} = 3\frac{9}{20}$$

$$10. \quad \frac{41}{15} - \frac{2}{5} = \frac{41}{15} - \frac{6}{15} = \frac{35}{15} = \frac{7}{3} = 2\frac{1}{3}$$