

## Subtracting Proper and Improper Fractions (J)

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

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

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

Calculate each difference.

1.  $\frac{20}{16} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $\frac{22}{16} - \frac{6}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3.  $\frac{24}{19} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $\frac{11}{7} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $\frac{10}{7} - \frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $\frac{24}{15} - \frac{5}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7.  $\frac{10}{9} - \frac{2}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $\frac{6}{5} - \frac{2}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $\frac{20}{15} - \frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10.  $\frac{10}{7} - \frac{4}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (J) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{20}{16} - \frac{2}{3} = \frac{60}{48} - \frac{32}{48} = \frac{28}{48} = \frac{7}{12}$$

$$2. \quad \frac{22}{16} - \frac{6}{9} = \frac{198}{144} - \frac{96}{144} = \frac{102}{144} = \frac{17}{24}$$

$$3. \quad \frac{24}{19} - \frac{2}{4} = \frac{96}{76} - \frac{38}{76} = \frac{58}{76} = \frac{29}{38}$$

$$4. \quad \frac{11}{7} - \frac{4}{6} = \frac{66}{42} - \frac{28}{42} = \frac{38}{42} = \frac{19}{21}$$

$$5. \quad \frac{10}{7} - \frac{6}{8} = \frac{80}{56} - \frac{42}{56} = \frac{38}{56} = \frac{19}{28}$$

$$6. \quad \frac{24}{15} - \frac{5}{7} = \frac{168}{105} - \frac{75}{105} = \frac{93}{105} = \frac{31}{35}$$

$$7. \quad \frac{10}{9} - \frac{2}{8} = \frac{80}{72} - \frac{18}{72} = \frac{62}{72} = \frac{31}{36}$$

$$8. \quad \frac{6}{5} - \frac{2}{8} = \frac{48}{40} - \frac{10}{40} = \frac{38}{40} = \frac{19}{20}$$

$$9. \quad \frac{20}{15} - \frac{4}{7} = \frac{140}{105} - \frac{60}{105} = \frac{80}{105} = \frac{16}{21}$$

$$10. \quad \frac{10}{7} - \frac{4}{8} = \frac{80}{56} - \frac{28}{56} = \frac{52}{56} = \frac{13}{14}$$