

## Subtracting Proper and Improper Fractions (D)

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

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

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

Calculate each difference.

1.  $\frac{7}{5} - \frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

11.  $\frac{12}{11} - \frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

2.  $\frac{22}{13} - \frac{7}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

12.  $\frac{11}{9} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

3.  $\frac{25}{17} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

13.  $\frac{8}{7} - \frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

4.  $\frac{24}{17} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

14.  $\frac{33}{19} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

5.  $\frac{20}{19} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

15.  $\frac{21}{17} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

6.  $\frac{21}{17} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

7.  $\frac{7}{5} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

8.  $\frac{26}{15} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

18.  $\frac{25}{17} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9.  $\frac{25}{18} - \frac{6}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

19.  $\frac{22}{19} - \frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

10.  $\frac{9}{5} - \frac{5}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

20.  $\frac{10}{7} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (D) Answers

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

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

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

Calculate each difference.

1.  $\frac{7}{5} - \frac{8}{9} = \frac{63}{45} - \frac{40}{45} = \frac{23}{45}$

11.  $\frac{12}{11} - \frac{1}{6} = \frac{72}{66} - \frac{11}{66} = \frac{61}{66}$

2.  $\frac{22}{13} - \frac{7}{9} = \frac{198}{117} - \frac{91}{117} = \frac{107}{117}$

12.  $\frac{11}{9} - \frac{1}{2} = \frac{22}{18} - \frac{9}{18} = \frac{13}{18}$

3.  $\frac{25}{17} - \frac{1}{2} = \frac{50}{34} - \frac{17}{34} = \frac{33}{34}$

13.  $\frac{8}{7} - \frac{3}{8} = \frac{64}{56} - \frac{21}{56} = \frac{43}{56}$

4.  $\frac{24}{17} - \frac{1}{2} = \frac{48}{34} - \frac{17}{34} = \frac{31}{34}$

14.  $\frac{33}{19} - \frac{3}{4} = \frac{132}{76} - \frac{57}{76} = \frac{75}{76}$

5.  $\frac{20}{19} - \frac{7}{8} = \frac{160}{152} - \frac{133}{152} = \frac{27}{152}$

15.  $\frac{21}{17} - \frac{1}{4} = \frac{84}{68} - \frac{17}{68} = \frac{67}{68}$

6.  $\frac{21}{17} - \frac{1}{2} = \frac{42}{34} - \frac{17}{34} = \frac{25}{34}$

16.  $\frac{5}{3} - \frac{5}{7} = \frac{35}{21} - \frac{15}{21} = \frac{20}{21}$

7.  $\frac{7}{5} - \frac{1}{2} = \frac{14}{10} - \frac{5}{10} = \frac{9}{10}$

17.  $\frac{8}{7} - \frac{1}{2} = \frac{16}{14} - \frac{7}{14} = \frac{9}{14}$

8.  $\frac{26}{15} - \frac{7}{8} = \frac{208}{120} - \frac{105}{120} = \frac{103}{120}$

18.  $\frac{25}{17} - \frac{7}{8} = \frac{200}{136} - \frac{119}{136} = \frac{81}{136}$

9.  $\frac{25}{18} - \frac{6}{7} = \frac{175}{126} - \frac{108}{126} = \frac{67}{126}$

19.  $\frac{22}{19} - \frac{3}{7} = \frac{154}{133} - \frac{57}{133} = \frac{97}{133}$

10.  $\frac{9}{5} - \frac{5}{6} = \frac{54}{30} - \frac{25}{30} = \frac{29}{30}$

20.  $\frac{10}{7} - \frac{2}{3} = \frac{30}{21} - \frac{14}{21} = \frac{16}{21}$