

## Subtracting Proper and Improper Fractions (C)

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

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

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

Calculate each difference.

1.  $\frac{19}{16} - \frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

11.  $\frac{15}{14} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

2.  $\frac{22}{17} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

12.  $\frac{22}{19} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

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

4.  $\frac{6}{5} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

14.  $\frac{12}{11} - \frac{1}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

5.  $\frac{18}{11} - \frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

15.  $\frac{6}{5} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

6.  $\frac{15}{11} - \frac{7}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

16.  $\frac{26}{19} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

7.  $\frac{11}{8} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

17.  $\frac{17}{13} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

8.  $\frac{7}{6} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

18.  $\frac{22}{17} - \frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9.  $\frac{5}{3} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

19.  $\frac{17}{11} - \frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

20.  $\frac{15}{13} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (C) Answers

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

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

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

Calculate each difference.

1.  $\frac{19}{16} - \frac{8}{9} = \frac{171}{144} - \frac{128}{144} = \frac{43}{144}$

11.  $\frac{15}{14} - \frac{2}{3} = \frac{45}{42} - \frac{28}{42} = \frac{17}{42}$

2.  $\frac{22}{17} - \frac{5}{8} = \frac{176}{136} - \frac{85}{136} = \frac{91}{136}$

12.  $\frac{22}{19} - \frac{1}{2} = \frac{44}{38} - \frac{19}{38} = \frac{25}{38}$

3.  $\frac{5}{3} - \frac{3}{4} = \frac{20}{12} - \frac{9}{12} = \frac{11}{12}$

13.  $\frac{7}{5} - \frac{3}{7} = \frac{49}{35} - \frac{15}{35} = \frac{34}{35}$

4.  $\frac{6}{5} - \frac{3}{4} = \frac{24}{20} - \frac{15}{20} = \frac{9}{20}$

14.  $\frac{12}{11} - \frac{1}{8} = \frac{96}{88} - \frac{11}{88} = \frac{85}{88}$

5.  $\frac{18}{11} - \frac{8}{9} = \frac{162}{99} - \frac{88}{99} = \frac{74}{99}$

15.  $\frac{6}{5} - \frac{1}{3} = \frac{18}{15} - \frac{5}{15} = \frac{13}{15}$

6.  $\frac{15}{11} - \frac{7}{9} = \frac{135}{99} - \frac{77}{99} = \frac{58}{99}$

16.  $\frac{26}{19} - \frac{1}{2} = \frac{52}{38} - \frac{19}{38} = \frac{33}{38}$

7.  $\frac{11}{8} - \frac{2}{3} = \frac{33}{24} - \frac{16}{24} = \frac{17}{24}$

17.  $\frac{17}{13} - \frac{5}{8} = \frac{136}{104} - \frac{65}{104} = \frac{71}{104}$

8.  $\frac{7}{6} - \frac{2}{5} = \frac{35}{30} - \frac{12}{30} = \frac{23}{30}$

18.  $\frac{22}{17} - \frac{4}{7} = \frac{154}{119} - \frac{68}{119} = \frac{86}{119}$

9.  $\frac{5}{3} - \frac{7}{8} = \frac{40}{24} - \frac{21}{24} = \frac{19}{24}$

19.  $\frac{17}{11} - \frac{4}{5} = \frac{85}{55} - \frac{44}{55} = \frac{41}{55}$

10.  $\frac{6}{5} - \frac{7}{8} = \frac{48}{40} - \frac{35}{40} = \frac{13}{40}$

20.  $\frac{15}{13} - \frac{3}{4} = \frac{60}{52} - \frac{39}{52} = \frac{21}{52}$