

## Subtracting Proper and Improper Fractions (C)

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

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

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

Calculate each difference.

1.  $\frac{3}{2} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

11.  $\frac{19}{14} - \frac{5}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

2.  $\frac{29}{18} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

12.  $\frac{14}{9} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

3.  $\frac{16}{12} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

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

14.  $\frac{17}{12} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

5.  $\frac{23}{16} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

15.  $\frac{21}{14} - \frac{5}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

6.  $\frac{11}{9} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

16.  $\frac{12}{10} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

7.  $\frac{4}{3} - \frac{5}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

17.  $\frac{6}{4} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

8.  $\frac{17}{12} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

18.  $\frac{5}{4} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9.  $\frac{11}{9} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

19.  $\frac{3}{2} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

10.  $\frac{17}{14} - \frac{3}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

20.  $\frac{15}{10} - \frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (C) Answers

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

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

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

Calculate each difference.

1.  $\frac{3}{2} - \frac{5}{8} = \frac{12}{8} - \frac{5}{8} = \frac{7}{8}$

11.  $\frac{19}{14} - \frac{5}{7} = \frac{19}{14} - \frac{10}{14} = \frac{9}{14}$

2.  $\frac{29}{18} - \frac{2}{3} = \frac{29}{18} - \frac{12}{18} = \frac{17}{18}$

12.  $\frac{14}{9} - \frac{2}{3} = \frac{14}{9} - \frac{6}{9} = \frac{8}{9}$

3.  $\frac{16}{12} - \frac{3}{4} = \frac{16}{12} - \frac{9}{12} = \frac{7}{12}$

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

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

14.  $\frac{17}{12} - \frac{1}{2} = \frac{17}{12} - \frac{6}{12} = \frac{11}{12}$

5.  $\frac{23}{16} - \frac{7}{8} = \frac{23}{16} - \frac{14}{16} = \frac{9}{16}$

15.  $\frac{21}{14} - \frac{5}{7} = \frac{21}{14} - \frac{10}{14} = \frac{11}{14}$

6.  $\frac{11}{9} - \frac{1}{3} = \frac{11}{9} - \frac{3}{9} = \frac{8}{9}$

16.  $\frac{12}{10} - \frac{1}{2} = \frac{12}{10} - \frac{5}{10} = \frac{7}{10}$

7.  $\frac{4}{3} - \frac{5}{9} = \frac{12}{9} - \frac{5}{9} = \frac{7}{9}$

17.  $\frac{6}{4} - \frac{7}{8} = \frac{12}{8} - \frac{7}{8} = \frac{5}{8}$

8.  $\frac{17}{12} - \frac{2}{4} = \frac{17}{12} - \frac{6}{12} = \frac{11}{12}$

18.  $\frac{5}{4} - \frac{1}{2} = \frac{5}{4} - \frac{2}{4} = \frac{3}{4}$

9.  $\frac{11}{9} - \frac{2}{3} = \frac{11}{9} - \frac{6}{9} = \frac{5}{9}$

19.  $\frac{3}{2} - \frac{4}{6} = \frac{9}{6} - \frac{4}{6} = \frac{5}{6}$

10.  $\frac{17}{14} - \frac{3}{7} = \frac{17}{14} - \frac{6}{14} = \frac{11}{14}$

20.  $\frac{15}{10} - \frac{3}{5} = \frac{15}{10} - \frac{6}{10} = \frac{9}{10}$