

# Adding Fractions (C)

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

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

Add each pair of fractions, simplify and write as a mixed fraction.

1.  $\frac{16}{6} + \frac{13}{6}$

2.  $\frac{11}{12} + \frac{11}{12}$

3.  $\frac{8}{9} + \frac{13}{9}$

4.  $\frac{17}{8} + \frac{22}{8}$

5.  $\frac{6}{8} + \frac{19}{8}$

6.  $\frac{9}{12} + \frac{17}{12}$

7.  $\frac{8}{9} + \frac{16}{9}$

8.  $\frac{8}{10} + \frac{1}{10}$

9.  $\frac{2}{9} + \frac{14}{9}$

10.  $\frac{1}{5} + \frac{11}{5}$

11.  $\frac{24}{9} + \frac{22}{9}$

12.  $\frac{7}{5} + \frac{9}{5}$

13.  $\frac{5}{12} + \frac{15}{12}$

14.  $\frac{17}{10} + \frac{29}{10}$

15.  $\frac{7}{8} + \frac{4}{8}$

16.  $\frac{19}{12} + \frac{32}{12}$

17.  $\frac{3}{12} + \frac{31}{12}$

18.  $\frac{6}{9} + \frac{19}{9}$

19.  $\frac{15}{12} + \frac{4}{12}$

20.  $\frac{18}{12} + \frac{8}{12}$

# Adding Fractions (C) Answers

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

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

Add each pair of fractions, simplify and write as a mixed fraction.

1.  $\frac{16}{6} + \frac{13}{6}$

$$= \frac{29}{6} = 4\frac{5}{6}$$

2.  $\frac{11}{12} + \frac{11}{12}$

$$= \frac{22}{12} = \frac{11}{6} = 1\frac{5}{6}$$

3.  $\frac{8}{9} + \frac{13}{9}$

$$= \frac{21}{9} = \frac{7}{3} = 2\frac{1}{3}$$

4.  $\frac{17}{8} + \frac{22}{8}$

$$= \frac{39}{8} = 4\frac{7}{8}$$

5.  $\frac{6}{8} + \frac{19}{8}$

$$= \frac{25}{8} = 3\frac{1}{8}$$

6.  $\frac{9}{12} + \frac{17}{12}$

$$= \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$$

7.  $\frac{8}{9} + \frac{16}{9}$

$$= \frac{24}{9} = \frac{8}{3} = 2\frac{2}{3}$$

8.  $\frac{8}{10} + \frac{1}{10}$

$$= \frac{9}{10}$$

9.  $\frac{2}{9} + \frac{14}{9}$

$$= \frac{16}{9} = 1\frac{7}{9}$$

10.  $\frac{1}{5} + \frac{11}{5}$

$$= \frac{12}{5} = 2\frac{2}{5}$$

11.  $\frac{24}{9} + \frac{22}{9}$

$$= \frac{46}{9} = 5\frac{1}{9}$$

12.  $\frac{7}{5} + \frac{9}{5}$

$$= \frac{16}{5} = 3\frac{1}{5}$$

13.  $\frac{5}{12} + \frac{15}{12}$

$$= \frac{20}{12} = \frac{5}{3} = 1\frac{2}{3}$$

14.  $\frac{17}{10} + \frac{29}{10}$

$$= \frac{46}{10} = \frac{23}{5} = 4\frac{3}{5}$$

15.  $\frac{7}{8} + \frac{4}{8}$

$$= \frac{11}{8} = 1\frac{3}{8}$$

16.  $\frac{19}{12} + \frac{32}{12}$

$$= \frac{51}{12} = \frac{17}{4} = 4\frac{1}{4}$$

17.  $\frac{3}{12} + \frac{31}{12}$

$$= \frac{34}{12} = \frac{17}{6} = 2\frac{5}{6}$$

18.  $\frac{6}{9} + \frac{19}{9}$

$$= \frac{25}{9} = 2\frac{7}{9}$$

19.  $\frac{15}{12} + \frac{4}{12}$

$$= \frac{19}{12} = 1\frac{7}{12}$$

20.  $\frac{18}{12} + \frac{8}{12}$

$$= \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$$