

# Operations with Two Fractions (F)

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

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

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

Calculate each result.

1.  $\frac{1}{5} \div \frac{1}{3} = \text{---} \times \text{---} = \text{---}$

11.  $\frac{6}{7} + \frac{1}{14} = \text{---} + \text{---} = \text{---}$

2.  $\frac{1}{5} \div \frac{3}{4} = \text{---} \times \text{---} = \text{---}$

12.  $\frac{2}{7} + \frac{1}{14} = \text{---} + \text{---} = \text{---}$

3.  $\frac{1}{8} \times \frac{3}{4} = \text{---}$

13.  $\frac{1}{2} - \frac{1}{9} = \text{---} - \text{---} = \text{---}$

4.  $\frac{4}{11} \div \frac{3}{4} = \text{---} \times \text{---} = \text{---}$

14.  $\frac{3}{4} \times \frac{3}{8} = \text{---}$

5.  $\frac{1}{2} \div \frac{8}{9} = \text{---} \times \text{---} = \text{---}$

15.  $\frac{1}{5} \times \frac{3}{4} = \text{---}$

6.  $\frac{2}{9} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---}$

16.  $\frac{3}{4} + \frac{1}{8} = \text{---} + \text{---} = \text{---}$

7.  $\frac{2}{9} \times \frac{2}{5} = \text{---}$

17.  $\frac{15}{17} \times \frac{1}{2} = \text{---}$

8.  $\frac{3}{4} - \frac{2}{3} = \text{---} - \text{---} = \text{---}$

18.  $\frac{1}{8} + \frac{1}{2} = \text{---} + \text{---} = \text{---}$

9.  $\frac{1}{2} + \frac{1}{5} = \text{---} + \text{---} = \text{---}$

19.  $\frac{4}{5} - \frac{1}{5} = \text{---} - \text{---} = \text{---}$

10.  $\frac{3}{4} - \frac{1}{2} = \text{---} - \text{---} = \text{---}$

20.  $\frac{7}{10} - \frac{3}{5} = \text{---} - \text{---} = \text{---}$

## Operations with Two Fractions (F) Answers

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

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

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

Calculate each result.

1.  $\frac{1}{5} \div \frac{1}{3} = \frac{1}{5} \times \frac{3}{1} = \frac{3}{5}$

11.  $\frac{6}{7} + \frac{1}{14} = \frac{12}{14} + \frac{1}{14} = \frac{13}{14}$

2.  $\frac{1}{5} \div \frac{3}{4} = \frac{1}{5} \times \frac{4}{3} = \frac{4}{15}$

12.  $\frac{2}{7} + \frac{1}{14} = \frac{4}{14} + \frac{1}{14} = \frac{5}{14}$

3.  $\frac{1}{8} \times \frac{3}{4} = \frac{3}{32}$

13.  $\frac{1}{2} - \frac{1}{9} = \frac{9}{18} - \frac{2}{18} = \frac{7}{18}$

4.  $\frac{4}{11} \div \frac{3}{4} = \frac{4}{11} \times \frac{4}{3} = \frac{16}{33}$

14.  $\frac{3}{4} \times \frac{3}{8} = \frac{9}{32}$

5.  $\frac{1}{2} \div \frac{8}{9} = \frac{1}{2} \times \frac{9}{8} = \frac{9}{16}$

15.  $\frac{1}{5} \times \frac{3}{4} = \frac{3}{20}$

6.  $\frac{2}{9} \div \frac{1}{2} = \frac{2}{9} \times \frac{2}{1} = \frac{4}{9}$

16.  $\frac{3}{4} + \frac{1}{8} = \frac{6}{8} + \frac{1}{8} = \frac{7}{8}$

7.  $\frac{2}{9} \times \frac{2}{5} = \frac{4}{45}$

17.  $\frac{15}{17} \times \frac{1}{2} = \frac{15}{34}$

8.  $\frac{3}{4} - \frac{2}{3} = \frac{9}{12} - \frac{8}{12} = \frac{1}{12}$

18.  $\frac{1}{8} + \frac{1}{2} = \frac{1}{8} + \frac{4}{8} = \frac{5}{8}$

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

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

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

20.  $\frac{7}{10} - \frac{3}{5} = \frac{7}{10} - \frac{6}{10} = \frac{1}{10}$