

**7-4**

**Practice: Skills**

**Dividing Fractions**

\* Write KCF on each problem

\* Show your work!

Find the reciprocal of each number.

1.  $\frac{1}{2}$

2.  $\frac{3}{5}$

3. 7

4.  $\frac{8}{11}$

5. 12

6.  $\frac{9}{10}$

7.  $\frac{5}{8}$

8.  $\frac{3}{10}$

Divide. Write in simplest form.

9.  $\frac{5}{6} \div \frac{1}{3}$

10.  $\frac{9}{10} \div \frac{1}{2}$

11.  $\frac{1}{2} \div \frac{3}{5}$

12.  $8 \div \frac{4}{5}$

13.  $\frac{7}{12} \div \frac{5}{6}$

14.  $\frac{9}{10} \div \frac{1}{4}$

15.  $\frac{3}{8} \div \frac{9}{7}$

16.  $\frac{9}{10} \div \frac{3}{4}$

17.  $\frac{2}{5} \div \frac{4}{7}$

18.  $\frac{15}{1} \div \frac{5}{9}$

19.  $\frac{6}{7} \div \frac{3}{11}$

20.  $\frac{1}{9} \div \frac{5}{12}$

21.  $\frac{5}{6} \div \frac{5}{12}$

22.  $\frac{10}{11} \div \frac{5}{7}$

23.  $\frac{7}{9} \div \frac{1}{7}$

24.  $\frac{6}{7} \div \frac{8}{9}$

25.  $\frac{3}{5} \div \frac{9}{11}$

26.  $\frac{5}{1} \div \frac{4}{9}$