

Name _____

Divide Fractions

Math Book Riddle

Find each quotient to find out why the math book was so sad.

A. $\frac{5}{8} \div \frac{1}{4} =$ _____

O. $\frac{3}{4} \div 6 =$ _____

B. $\frac{4}{9} \div \frac{1}{12} =$ _____

P. $\frac{1}{8} \div \frac{2}{3} =$ _____

E. $\frac{2}{3} \div \frac{5}{6} =$ _____

R. $\frac{1}{4} \div 4 =$ _____

F. $\frac{3}{10} \div \frac{3}{4} =$ _____

S. $\frac{3}{8} \div \frac{3}{4} =$ _____

I. $\frac{4}{5} \div \frac{2}{5} =$ _____

T. $\frac{1}{5} \div 4 =$ _____

L. $\frac{1}{4} \div \frac{7}{8} =$ _____

U. $\frac{7}{12} \div 7 =$ _____

M. $\frac{5}{9} \div 2 =$ _____

W. $\frac{3}{4} \div \frac{1}{4} =$ _____

Write the letter of the exercise above the matching number.

2 $\frac{1}{20}$ 3 $2\frac{1}{2}$ $\frac{1}{2}$ $\frac{2}{5}$ $\frac{1}{12}$ $\frac{2}{7}$ $\frac{2}{7}$

$\frac{1}{8}$ $\frac{2}{5}$ $\frac{3}{16}$ $\frac{1}{16}$ $\frac{1}{8}$ $5\frac{1}{3}$ $\frac{2}{7}$ $\frac{4}{5}$ $\frac{5}{18}$ $\frac{1}{2}$

Explain how you solved exercise P.

Explain how you solved exercise U.
