

Unit 11 Practice Problems

1) $\frac{1}{3} \times \frac{3}{4} =$	2) $\frac{1}{2} \times \frac{1}{2} =$	3) $\frac{1}{2} \times \frac{4}{5} \times \frac{10}{15} =$
4) $\frac{3}{4} \div \frac{1}{4} =$	5) $\frac{4}{10} \div \frac{8}{10} =$	6) $(\frac{1}{3} + \frac{2}{3}) \div \frac{1}{2} =$
7) Three friends want to split one-half of a leftover pizza. Each will receive a third. How much pizza will each receive?	8) How many one-eighth pound hot dogs do you receive when buying a half pound package of hot dogs?	

Thought Questions to Improve Understanding

Try to understand your answers.

1. Look at problem 1. Does it make sense that $\frac{1}{3}$ of $\frac{3}{4}$ is $\frac{1}{4}$?
2. What about problem 5? Does it make sense that $\frac{8}{10}$ will divide into $\frac{4}{10}$ only $\frac{1}{2}$ a time? The reason is that $\frac{8}{10}$ is twice as large as $\frac{4}{10}$.
3. What about the others? If they do not make sense, ask someone for help.

Unit 11 answers are on page 237.

Unit 11 additional practice problems are on page 166.

Just Cruising

