



Dividing Fractions

Watch this! → http://www.youtube.com/watch?v=1Bp_CqjLs4Q

 I flip the second fraction round sometimes when dividing, not multiplying
Multiplying's the next step to do; times the top two, then the bottom two
It's time to cancel down, muster all your might,
You've got all you need to be a fraction knight! 

$$\frac{3}{8} \div \frac{6}{9} = \frac{3}{8} \times \frac{9}{6} = \frac{27}{48} = \frac{9}{16}$$

$$\frac{3}{8} \div \frac{4}{5} = \frac{3}{8} \times \frac{5}{4} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{2}{5} \div \frac{9}{10} = \frac{2}{5} \times \frac{10}{9} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{1}{8} \div \frac{3}{4} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{5}{12} \div \frac{1}{4} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{2}{5} \div \frac{4}{10} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{3}{6} \div \frac{7}{8} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$