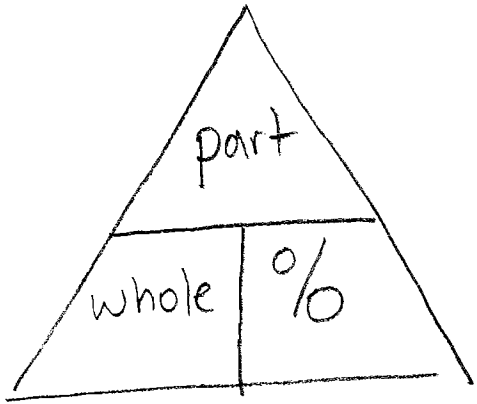


Solving percents using the percent triangle

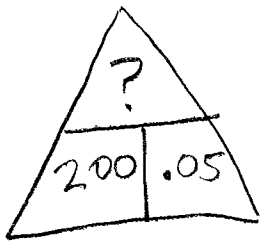


write the % as a decimal..

Multiply across the bottom
Divide the top by the bottom,

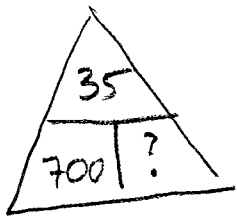
Example:

what is 5% of 200?



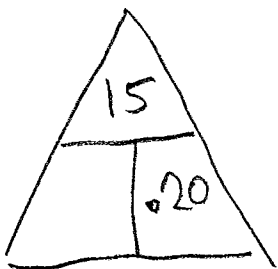
$$(200)(.05) = \boxed{10}$$

35 is what % of 700?



$$35 \div 700 = 0.05 = 5\%$$

5 is 20% of what number?



$$5 \div .20 = 25$$