Determining Molecular Formula Steps

1) Find molar mass of the empirical formula
2) Divide molecular formula mass by empirical formula mass
3) Multiply empirical formula subscripts by the multiplier # found in step 2

> - *No cute rhyme this time…sorry!* ☺

Note When finding the multiplier in step 2, you will usually have to round a little bit until you get a whole number. That is ok.