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A Guide for Solving Your Lab Math Problems - Bitesize Bio

1 mole = molecular weight (g) 1 nmole = molecular weight (ng) When to use the molecular weight: Molecular weights are used in calculations when you want to convert from concentrations expressed in Molar units (M, mM, M etc) to concentrations expressed in g/L, g/100 mL, % (w/v), mg/mL and vice versa.

Calculations - University of Sydney

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Molecular dynamics - Wikipedia

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