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e4 Mathematics for Physical Chemistry thesineandcosinetotheappropriatenumberofdigits. (31) 2π rad 360 = 0.54 rad sin(30.5) = 0.5075 sin(31.5) = 0.5225 sin(31) = 0.51 cos(30.5) = 0.86163 cos(31.5) = 0.85264 cos(31) = 0.86 15. Some elementary chemistry textbooks give the value of R, the ideal gas constant, as 0.0821 l atm K−1 mol−1. a.

Solutions Manual for Mathematics for Physical Chemistry
Chemistry Outline: 1. In tegration (a) Imp ortan tIn tegrals (b) T ric ks for ev aluating in tegrals 2. Deriv ativ es (a) Imp ortan t deriv ativ es (b) T ric ks 3. Expansions 4. P artial Deriv ativ es (a) De nition (b) An example (c) Imp ortan t relationships 5. Exact and inexact di eren tials 6. Prop erties of Logs 7. Review of T rigonometry 1 ...

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