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After the « Problems » section, the complete, detailed solution for every question is found. For obvious reasons, we strongly encourage students to look at the solutions only as a last resource. The list of pKas and pI for the 20 natural amino acids, as well as the table of the genetic code, can be found after the "Problems" section.

### BIOCHEMISTRY I (CHMI 2227 E) PROBLEMS and SOLUTIONS

Biochemistry 3300 Problems (and Solutions) Metabolism I Answers 1- Fructose:ATP phosphotransferase or Fructose:ATP kinase 2- (a) Lyases catalyze group eliminations that form double bonds (b) Class 1 (c) Bond formation coupled to ATP hydrolysis. 3- Metabolic pathways are (1) irreversible, (2) have a committed step, (3) are regulated and

### Biochemistry 3300 Problems (and Solutions) Metabolism I

Biochemistry Problems And Solutions biochemistry problems and solutions Biochemistry 3300 Problems (and Solutions) Metabolism I Biochemistry 3300 Problems (and Solutions) Metabolism I (11) Place an 'x' on each of the high energy bonds shown in the structures below (12) Consider the oxidation-reduction reaction between cytochrome b ...

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BIOCHEMISTRY PROBLEMS AND SOLUTIONS (FOR ADVANCED STUDENTS) Chapter 01 Protein Structure and Function 1. Shape and dimension (□□□□□) (a) Tropomyosin (□□□□□), a 70-kd muscle protein, is a two-stranded α-helical coiled coil.

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Chemistry/Biology 302 - Biochemistry: Exam 1 Practice Problems PLEASE NOTE: these questions come from several years of past Biochem tests. Over those years, we've used several different textbooks, and some of them use different approximate pKa values for buffers and amino acids. I've tried to update these

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David L. Nelson is Professor in the Department of Biochemistry at the University of Wisconsin, Madison. He is also the Academic Program Director for university's Institute for Cross-college Biology Education.Michael M. Cox was born in Wilmington, Delaware. After graduating from the University of Delaware in 1974, Cox went to Brandeis University to do his doctoral work with William P. Jencks ...

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