Problem for BICH 411 (5 points).

Answers will be due at the beginning of class on September 12.

If your last name begins with A-M, answer # 1.
If your last name begins with N-Z, answer # 2.
Answers must be hand-written.

1. Show the position of the carbon that began at carbon 2 of glucose in each of the intermediates in glycolysis, ending with pyruvate. (Use red or blue ink to indicate the labeling).

2. Show the position of the carbon that began at carbon 4 of glucose in each of the intermediates in glycolysis, ending with pyruvate. (Use red or blue ink to indicate the labeling).