## $\begin{array}{c} \textbf{MATH221} \\ \text{quiz } \#1, \ 2/22/10 \\ \textbf{topics to be covered} \end{array}$

- 1. Solve a given system of linear equations.
- 2. Consistent/Inconsistent systems of linear equations.
- 3. Linear combinations (span).
- 4. Linear dependence.