## Alternate method

• The correctness of equations can be judged by whether or not they are true whenever the canonical equations are.

## [Called ``color by numbers'']

- This is easy to check, and is equivalent to algebraic derivability
- Dependency on a subset can be ascertained if the equation is true whenever the subset is.
  - This is easy to check for linear equations, or for the linear expansion of the equations about the solution point.