We assume the method and apparatus of Meth8/VL4 with Tautology as the designated proof value, $F$ as contradiction, $N$ as truthity (non-contingency), and $C$ as falsity (contingency). Results are a 16-valued truth table in row-major and horizontal, or repeating fragments of 128-tables for more variables.

LET  $p,q,s$ integers;  $r$ relatively prime;  $\sim$ Not;  $+$ Or;  $\&$ And;  $>$ Imply;  $=$ Equivalent.

The ABC conjecture is described at wiki. Basically the sentence reads:

"If $p$ or $q$ is equivalent to $s$ and $p,q,s$ are relatively prime, then $p$ or $q$ is tautologous".  \hfill (1.0)

If the conjecture is confirmed, then it can be used as the proof for a multitude of other unrefuted conjectures.

"If $p+q=s$ and $p,q,s$ are relatively prime, then $p+q$ is tautologous."

($((p+q)=s)\&(((p\&q)&s)=r))>(p+q)$ ;  \hfill F T T T T T T T T T T T T T T T

Eq. 1.2 as rendered is not tautologous, and deviates by one value in bold. This refutes the ABC conjecture.