## Loop Space (Solution)

Each dot in the grid corresponds to an integer, and there's only one way to fill them in such that all of the arrows' constraints are satisfied. An arrow with a positive or negative number indicates that you add or subtract, and an arrow with a Greek letter indicates that you look up what to do at the bottom.

The values in the grid are:

|  | 1 | 14 | 19 | 23 | 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 | 5 | 3 | 27 | 32 | 8 | 18 |
| 5 | 17 | 5 | 25 | 36 | 16 | 9 |
| 18 | 34 | 51 | 23 | 37 | 11 | 19 |
| 15 | 8 | 512 | 529 | 259 | 1 | 9 |
| 5 | 6 | 8 | 16 | 90 | 2 | 14 |
|  | 8 | 20 | 24 | 5 | 4 |  |

Read clockwise around from the top, and convert numbers into letters ( $\mathrm{A}=1, \mathrm{~B}=2$, etc) and you get the message ANSWER IS INDEX THEOREM.

