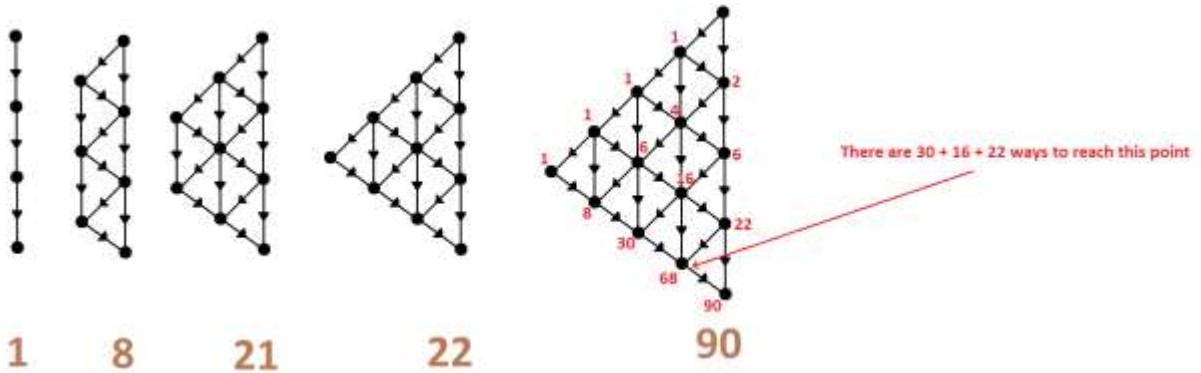


MORE WITHOUT WORDS

Mathematical Puzzles to Confound and Delight



MWW 24: SOLUTION



It is easiest to count the number of paths to each node starting near the top and working your way down, noting that each count is a sum of the ways to get to the nodes just before it.

Comment: Is there a typo in the book? Are some of the arrows backwards? In which case, the answers are infinite in all but the first example!