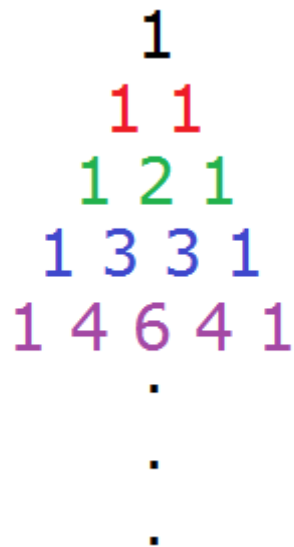


Risp 32: Exploring Pascal's Triangle



What do you make of the following argument?

"We know that 5C_2 is 10, and 5 times 2 is 10.
So nC_r is equal to n times r ."

Are there any other (n, r) pairs that give ${}^nC_r = nr$?

When is nC_r closest to being nr ?

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