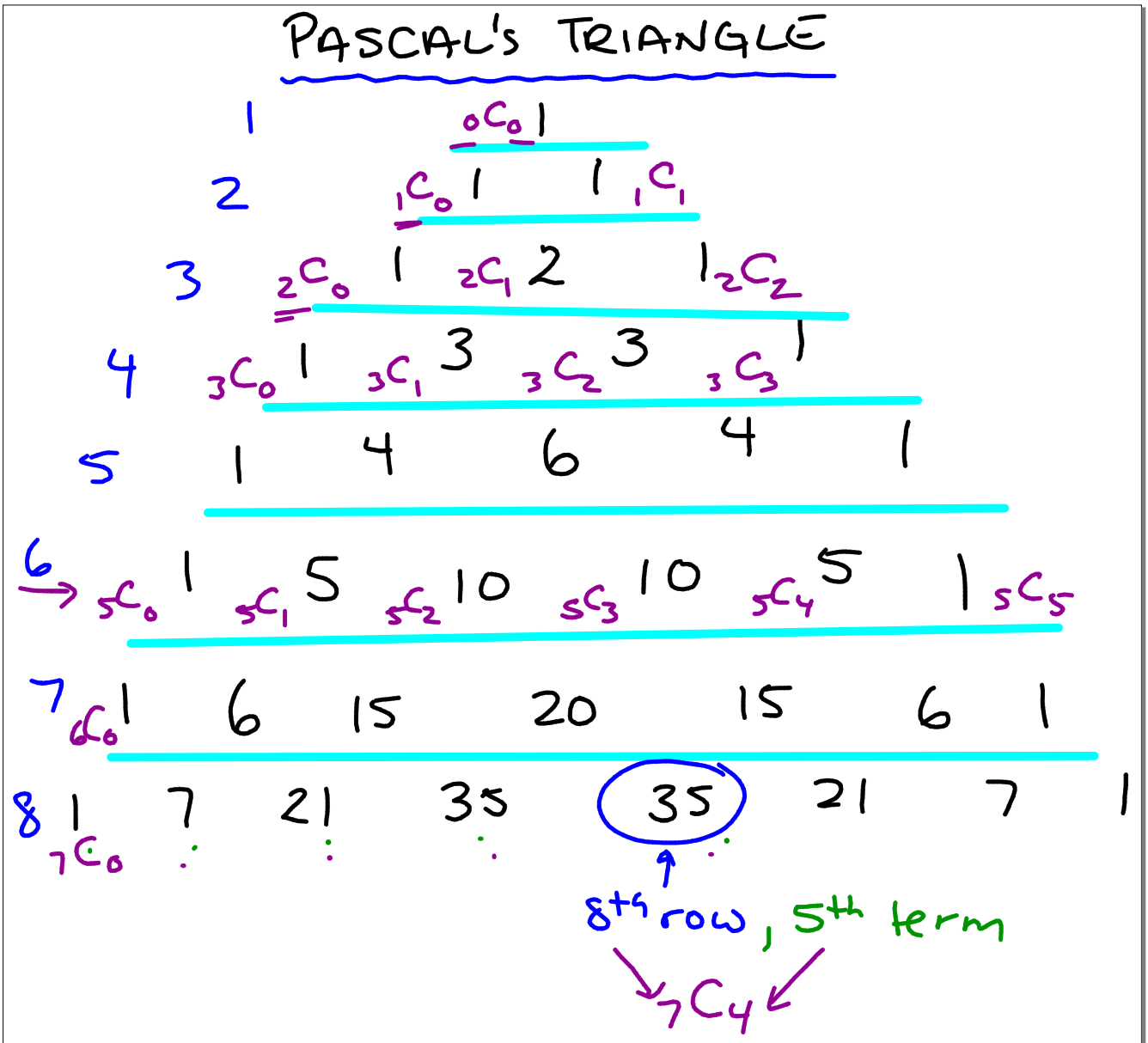
PASCAL'S TRIANGLE

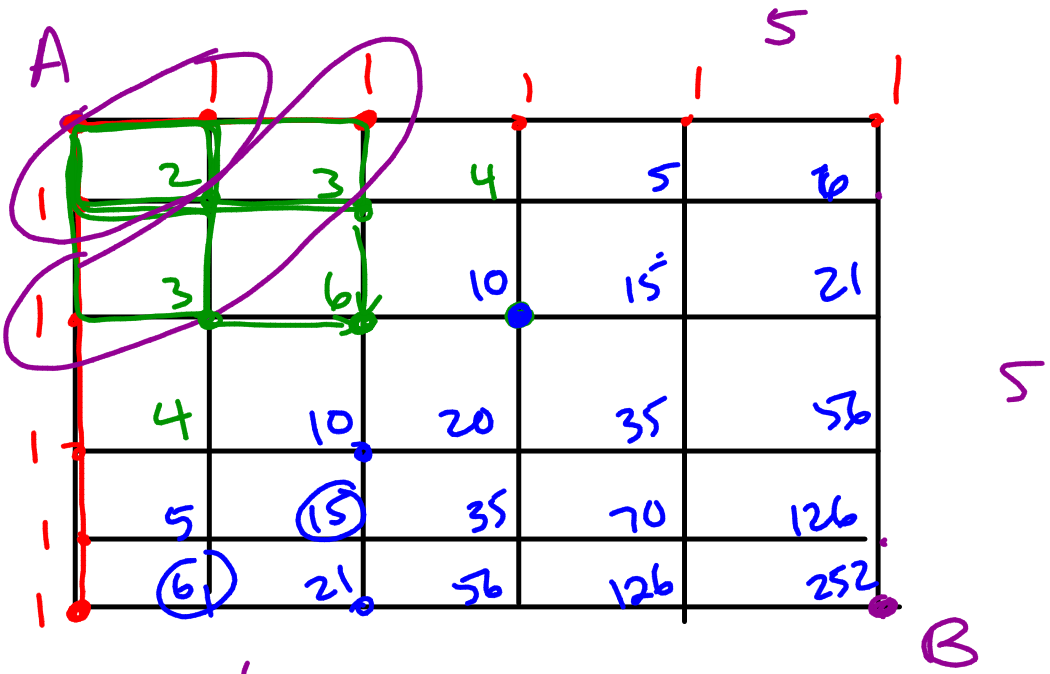


For any given term in a given row, we can use:

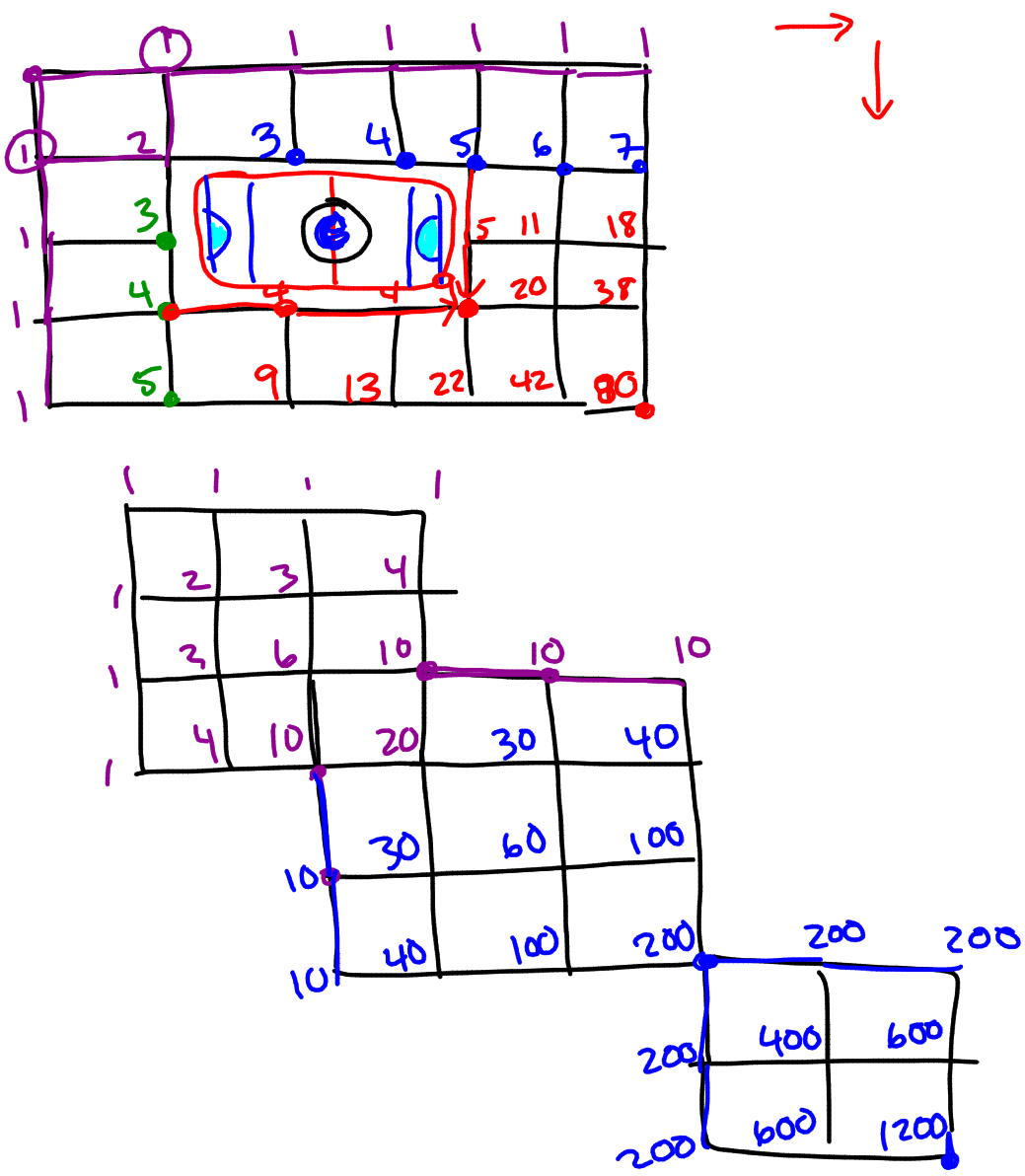
$_nC_r$ ⇒ n+1 row at the r+1 term

$_7C_4$ means the 8th row & the 5th term.

Biggest Application



$$\frac{10!}{5!5!}$$



Altered assignment for 6.5: start at #5

5, 6, 10, 12

Go back & do #13 in 6.3