

https://en.wikipedia.org/wiki/Pascal%27s_triangle#Combinations

$C(n, k)$ But this is also the formula for a cell of Pascal's triangle.

<https://www.mathsisfun.com/pascals-triangle.html>

<https://search.yahoo.com/search?fr=mcafee&type=E211US0G0&p=binomial+coefficients>

<https://study.com/academy/lesson/binomial-coefficient-formula-examples.html>

References

Creativity problem solving

<http://eds.a.ebscohost.com.csuglobal.idm.oclc.org/eds/detail/detail?vid=8&sid=9baa1b74-7d14-4f83-829e-b7e574eab050%40sdc-v-sessmgr01&bdata=JnNpdGU9ZWRzLWxpdmU%3d#db=elh&AN=8766964>

Real world application

Basic textbook (article) reference of Pascal's triangle

<http://eds.a.ebscohost.com.csuglobal.idm.oclc.org/eds/detail/detail?vid=10&sid=9baa1b74-7d14-4f83-829e-b7e574eab050%40sdc-v-sessmgr01&bdata=JnNpdGU9ZWRzLWxpdmU%3d#db=aph&AN=53382431>

Possible references for Paper 3 as well

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