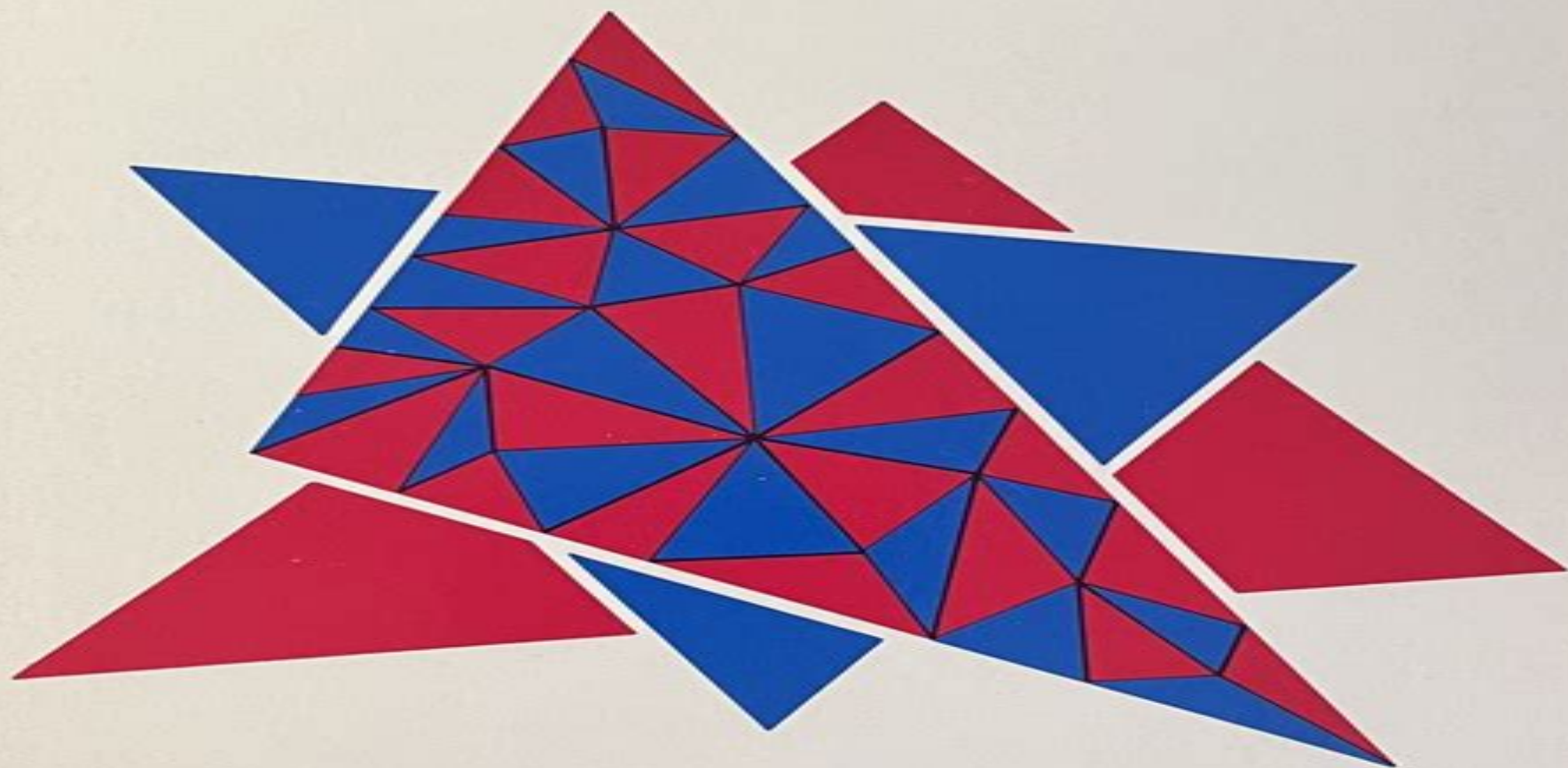


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The Journal of the Indian Mathematical Society ,1913 *The Thermodynamics of Electrical Phenomena in Metals,*
and A Condensed Collection of Thermodynamic Formulas Percy Williams Bridgman,1961 *Catalog Number* Arkansas State
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web the geometric distribution is discrete existing only on the nonnegative integers the cumulative distribution function cdf of the geometric distribution is $y = \sum_{x=0}^{x-1} p(1-p)^x$ where p is the probability of success and x is the number of failures before the first success

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web description `pfcdf(x,v1,v2)` computes the f cdf at each of the values in x using the corresponding numerator degrees of freedom $v1$ and denominator degrees of freedom $v2$ x , $v1$ and $v2$ can be vectors matrices or multidimensional arrays that are all the same size

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web define the input vector x to contain the values at which to calculate the cdf $x = [0, 1, 2, 3, 4]$ compute the cdf values for the poisson distribution at the values in x `y = cdfpd(x,y)` $y = [1.5, 0.1353, 0.4060, 0.6767, 0.8571, 0.9473]$ each value in y

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web may 10 2010 read all data from cdf file use the `cdfread` function to read all of the data in the cdf file `data = cdfread('example.cdf')` `whos data` name size bytes class attributes data 24x6 23904 cell `cdfread` returns the data in a cell array the columns of data correspond to the variables the rows correspond to the records associated with a variable

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web description `ccdf comm ccdf` creates a `ccdf` measurement system object example `ccdf comm ccdf` name value sets properties using one or more name value arguments for example `comm ccdf numpoints 2000` creates a `ccdf` measurement object with 2000 `ccdf` points properties expand all

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web data `cdfread` filename reads all the data from the common data format `cdf` file specified by filename specify filename as a string scalar or character vector `cdf` data sets typically contain a set of variables of a specific data

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web feb 3 2004 `cdfplot x` displays a plot of the empirical cumulative distribution function `cdf` of the input array `x` in the current figure the empirical `cdf y f x` is defined as the proportion of `x` values less than or equal to `x` if input `x` is a matrix then

cdfplot x parses it to the vector and displays cdf of all values

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