
Calcolo combinatorio

Qualità & Ordine = Qualità + Ordine

$$D_{n,k} = C_{n,k} \cdot P_k$$

Semplici Con ripetizioni

D

n

,

k

=

n

(

n

?

Calcolo Combinatorio (Italian Edition) 1

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n

?

2

)

?

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?

(

n

?

k

+

1

) = $n!$

(0)!

D

= $n \cdot k^{n,k}$

Disposizioni

Dati n elementi e detto k un numero intero positivo, si dice *disposizione con ripetizione* il numero dei raggruppamenti che si possono formare con gli n elementi presi k a k che differiscano per l'ordine degli elementi o per almeno uno degli stessi, o per la ripetizione
Calcolo Combinatorio (Italian Edition) degli oggetti

Dati n Calcolo Combinatorio (Italian Edition) elementi e detto k un numero intero positivo minore o uguale a n , si dice *disposizione semplice* il numero dei raggruppamenti che si possono formare con gli n elementi presi k a k che differiscano per l'ordine degli elementi o per almeno uno degli stessi **IN QUESTO CASO CONTA LA QUALITA' E L'ORDINE**

$$P_k = k!$$

Permutazioni Dati n elementi si definiscono *permutazioni semplici* il numero dei raggruppamenti, differenti per l'ordine degli elementi

IN QUESTO CASO CONTA L'ORDINE

P

n

?

$$(k_1, k_2, \dots, k_m) = n!$$

$$k_1! \cdot k_2! \cdot \dots \cdot k_m!$$

Dati n elementi si definiscono *permutazioni con ripetizione* il numero dei raggruppamenti, differenti per l'ordine degli elementi e nei quali è possibile la ripetizione

C

$$n, k = D_{n,k} = \frac{n!}{k!} \quad \text{Calcolo Combinatorio (Italian Edition)}$$

$n!$?

C

$$? = C_{n+k-1, k} = \frac{(n+k-1)!}{k!}$$

$$n, k = \frac{n!}{k!} \quad ?$$

Combinazioni Dati n elementi e detto k un intero positivo minore o uguale a n , si dice *combinazione semplice* il numero dei raggruppamenti **Calcolo Combinatorio (Italian Edition)** che si possono formare con gli n elementi presi k a k in modo che i raggruppamenti differiscano per almeno uno degli oggetti.

IN QUESTO CASO CONTA LA QUALITA'

Dati n elementi e detto k un numero intero positivo minore di n , si dice *combinazione con ripetizione* il numero dei raggruppamenti che si possono formare con gli n elementi presi k a k in modo che i raggruppamenti differiscano per almeno uno degli oggetti, o per la ripetizione, in cui tuttavia lo stesso oggetto può essere ripetuto k volte

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