P(A)
P(A ∩ B)
P(A ∪ B)
P(A | B)
f (x)
F(x)
Μ
E(X)
E(X | Y)
var(X)
σ2
std(X)
σX
http://www.rapidtables.com/math/symbols/statistical\_symbols/median.GIF
cov(X,Y)
corr(X,Y)
ρX,Y
∑
∑∑
Mo
MR
Md
Q1
Q2
Q3
X
s 2
S
zx
X ~
N(μ,σ2)
U(a,b)
exp(λ)
gamma(c, λ)
χ 2(k)
F (k1, k2)
Bin(n,p)
Poisson(λ)
Geom(p)
HG(N,K,n)
Bern(p)
∠
http://www.rapidtables.com/math/symbols/geometry\_symbols/measured\_angle.gif
∡
∟
º
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´´
AB↔
AB
AB−→−
http://www.rapidtables.com/math/symbols/geometry\_symbols/arc.gif
⊥
∥
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~
Δ
|x-y|
π
rad
grad
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≡
≜
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≈
∝
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⌊x⌋
⌈x⌉
x!
| x |
f (x)
(f ∘g)
(a,b)
[a,b]
∆
∆
∑
∑∑
∏
e
γ
φ
π
∙
×
A⊗B
⟨x,y⟩
[ ]
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det(A)
|| x ||
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A \*
A -1
rank(A)
dim(U)
P(A)
P(A ∩ B)
P(A ∪ B)
P(A | B)
f (x)
F(x)
Μ
E(X)
E(X | Y)
var(X)
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http://www.rapidtables.com/math/symbols/statistical\_symbols/median.GIF
cov(X,Y)
corr(X,Y)
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N(μ,σ2)
U(a,b)
exp(λ)
gamma(c, λ)
χ 2(k)
F (k1, k2)
Bin(n,p)
Poisson(λ)
Geom(p)
HG(N,K,n)
Bern(p)
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nPk
nCk
 
(nk)
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A ∩ B
A ∪ B
A ⊆ B
A ⊂ B
A ⊄ B
A ⊇ B
A ⊃ B
A ⊅ B
2A
P(A)
A = B
Ac
A \ B
A - B
A ∆ B
A ⊖ B
a∈A
x∉A
(a,b)
A×B
|A|
#A
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ℵ1
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U
N0
N1
Z
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limx→x0f(x)
ε
e
y '
y ''
y(n)
dydx
d2ydx2
dnydxn
y.
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Dx y
Dx2 y
∂f(x,y)∂x
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∬
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(a,b)
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