

# F - distribution

The F-distribution is a continuous probability distribution that arises frequently as the null distribution of a test statistic.

## Cumulative distribution function

a := curve2d(fdist(x, 1, 1), x, 0, 5, 100)

b := curve2d(fdist(x, 2, 1), x, 0, 5, 100)

c := curve2d(fdist(x, 5, 2), x, 0, 5, 100)

d := curve2d(fdist(x, 10, 1), x, 0, 5, 100)

Name	Title	Color	Origin
a	(1, 1)	-----	
b	(2, 1)	-----	
c	(5, 2)	-----	
d	(10, 1)	-----	

