

Γ -function

Wikipedia

March 2, 2022

Abstract

In mathematics, the gamma function (represented by Γ , the capital letter gamma from the Greek alphabet) is one commonly used extension of the factorial function to complex numbers.

1 Introduction

Text goes here

$$\Gamma(z) = \int_0^\infty x^{z-1} e^{-x} dx, \quad \Re(z) > 0 \quad (1)$$

Here is an reference to an equation 1

