Ghosh's gamma constant, the Tau gamma constant and their identities

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Abstract

In this paper, I describe my Gamma constant, the Tau gamma constant and their identities. The paper ends with "The End" $\,$

Introduction

Euler's gamma constant $\gamma \approx 0.5772156...$ is well-known to many. However, Euler's gamma constant is biased in many ways. In this paper, I describe **my gamma constant** g, the **tau gamma constant** τ and their identities.

Ghosh's gamma constant

My gamma constant is

$$g = -\frac{\gamma}{1 - \gamma} \approx -1.3652721\dots$$

Identities connecting g, γ and τ

$$\tau = g\gamma = g + \gamma \approx -0.78805645\dots$$

The End