

Iterative functional equations and their solutions

N of sequence	Equation
<u>A030274</u>	$A(A(x)) = \frac{x}{(1-x)^2}$
<u>A097088</u>	$A(A(x)) = x + x^2$
<u>A097090</u>	$A(A(x)) = x(1 + 2x)^2$
<u>A048607</u>	$A(A(x)) = \ln(1 + x)$
<u>A072350</u>	$A(A(x)) = \tan(x)$
<u>A199822</u>	$A(A(x)) = \frac{1-4x-\sqrt{1-8x}}{8x}$
<u>A199823</u>	$A(A(x)) = \frac{x+2x^2}{1-2x-4x^2}$
<u>A199852</u>	$A(A(x)) = x \exp(2x)$
<u>A199917</u>	$A(A(x)) = \frac{1}{x}(2 - 2 \cos(x))$

Iterative Functional Equations

Sebastian Brünink



Iterative Functional Equations:

Unveiling the Magic of Words: A Review of "**Iterative Functional Equations**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Iterative Functional Equations**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound affect on the souls of its readers.

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