Infinite Geometric Series

sum of terms of a geometric sequence.

$$S_n = a + (ar) + (ar^2) + \dots + (ar^{n-1}) + \dots$$
 $S_n = \frac{a(r^n - 1)}{r - 1}$

• If -1 < r < 1, then r^n becomes very small (approaching to ZERO as n increasing)

Example: If
$$r = \frac{1}{2}$$
, then $r^{10} = \frac{1}{1024}$ and $r^{20} = \frac{1}{1048576}$ $r^{\infty} = 0$

$$S_{\infty} = \frac{a(0-1)}{r-1} = \frac{-a}{r-1} = \frac{a}{1-r}$$

$$S_{\infty} = \frac{a}{1-r}, \text{ where } -1 < r < 1$$

Infinite Geometric Series

CO Houle

Infinite Geometric Series:

Whispering the Secrets of Language: An Mental Journey through Infinite Geometric Series

In a digitally-driven earth where monitors reign supreme and immediate connection drowns out the subtleties of language, the profound techniques and psychological nuances concealed within words often go unheard. However, set within the pages of **Infinite Geometric Series** a captivating literary treasure pulsating with fresh thoughts, lies a fantastic journey waiting to be undertaken. Penned by a skilled wordsmith, that charming opus invites visitors on an introspective journey, lightly unraveling the veiled truths and profound impact resonating within the very material of each word. Within the mental depths of this poignant evaluation, we shall embark upon a genuine exploration of the book is core subjects, dissect its interesting publishing style, and succumb to the effective resonance it evokes heavy within the recesses of readers hearts.

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