## Theoretical Guide As Meninas Superpoderosas

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## 1 Progressions

This text will appear **immediately** below the category title.

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## 1.1 Geometric Progression

General Term:  $a_1 \times q^{n-1}$ 

Sum:  $\frac{a_1(q^n-1)}{q-1}$ 

Infinite Sum:

$$-1 < q < 1$$

$$\frac{a_1}{1-q}$$

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