

Googolplex Written Out

Wolfgang H. Nitsche

A stylized graphic of a vinyl record. The text "volume 1000" is written in a bold, black, sans-serif font at the top. The center of the record features the number "8778" in a large, black, sans-serif font. The record itself is represented by two concentric circles of small, black, pill-shaped characters that form the grooves of the record. The overall design is minimalist and modern.

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Stanford University

A stylized graphic of a vinyl record. The text "volume 1000" is written in a bold, black, sans-serif font at the top. The number "8778" is written in a similar font in the center of the record. The record itself is represented by two concentric circles of small, black, pill-shaped indentations, with a black line between them. The entire graphic is set against a white background.

In 1940, the mathematician Edward Kasner published the book "Mathematics and the Imagination", in which he popularized the words googol and googolplex which his nephew suggested as names for big numbers.

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$$\text{googolplex} = 10^{\text{googol}} = 10^{(10^{100})}$$
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