

Googolplex Written Out

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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 "1518" is written in a bold, black, sans-serif font in the center of the record. The record itself is represented by a series of concentric circles of small, black, pill-shaped marks, creating a spiral effect. 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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