

Googolplex Written Out

Wolfgang H. Nitsche

A large, stylized number 4 is formed by a spiral of the digit 9. The word "volume" is written in a bold, black, sans-serif font to the left of the top of the spiral. The spiral starts at the top right and winds inward, with the digit 9 repeated many times to create the shape of the number 4.

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A large, stylized graphic of a spiral made of the number 9, with the word 'volume' at the top left. The spiral is composed of many '9's arranged in a circular pattern, with some '9's rotated to form a continuous line. The word 'volume' is written in a bold, sans-serif font at the top left of the spiral.

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.

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

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