

Googolplex Written Out

Wolfgang H. Nitsche

A large, thick black spiral composed of the digit '0' starts from the center and expands outwards in a clockwise direction. The spiral is composed of many concentric rings of the digit. At the top left of the spiral, the text 'volume 1000' is written in a bold, black, sans-serif font. In the center of the spiral, the number '4178' is written in a bold, black, sans-serif font, oriented vertically.

1.0.1

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A large spiral composed of the digit '0' starts from the center and expands outwards. The text 'volume 1000' is positioned at the top left, and the number '4178' is located in the middle 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.

$\text{googol} = 10^{100}$

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