

Googolplex Written Out

Wolfgang H. Nitsche

A graphic featuring a spiral shape formed by the digits 9 and 6. The spiral starts at the top left with the word 'volume' in a bold, black, sans-serif font. The spiral itself is composed of the digits 9 and 6, with the number of 9s decreasing as the spiral moves inward. The digits are arranged in a way that creates a sense of depth and movement, with the spiral ending in the center. The overall design is minimalist and modern, using a monochromatic color scheme of black and white.

Googolplex Written Out

Wolfgang H. Nitsche

Stanford University

A graphic of a vinyl record with the word "volume" and the number "9999999999999999" on the top half, and "9999999999999999" and "45530" on the bottom half.

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]

```
Googleplex Written Out
```


--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

[illegible]

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

[illegible][illegible]

(This page is intentionally left blank.)