

Googolplex Written Out

Wolfgang H. Nitsche

1.0.1

Googolplex Written Out

Wolfgang H. Nitsche

Stanford University

A graphic featuring a spiral made of the number '9' that winds inward from the top right towards the center. The word 'volume' is positioned at the top left of the spiral. In the center of the spiral, the numbers '7', '8', and '8' are arranged in a small cluster.

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]

[illegible]

--

--

[illegible]

[illegible]

[illegible]

[illegible]

page 20

[illegible]

[illegible]

--

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

page 40

[illegible]

[illegible]

[illegible]

[illegible]

page 54

[illegible]

page 57

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

page 72

page 73

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

--

--

[illegible]

[illegible]

--

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

--

--

--

--

[illegible]

[illegible]

[illegible]

--

--

[illegible]

[illegible]

[illegible]

[illegible]

--

[illegible]

[illegible]

--

[illegible]

[illegible]

--

--

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

--

[illegible]

[illegible]

[illegible]

--

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

--

--

[illegible]

[illegible]

[illegible]

--

[illegible]

--

[illegible]

--

[illegible]

[illegible]

--

[illegible]

[illegible]

--

[illegible]

[illegible]

[illegible]

[illegible]

--

[illegible]

[illegible]

--

[illegible]

[illegible]

[illegible]

--

[illegible]

[illegible]

[illegible]

--

[illegible]

--

[illegible]

--

[illegible]

--

[illegible]

--

[illegible]

[illegible]

--

--

[illegible]

[illegible]

--

--

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

--

[illegible]

[illegible]

[illegible]

[illegible]

[illegible][illegible]

(This page is intentionally left blank.)