

# Package: gaussfacts (via r-universe)

June 18, 2024

**Type** Package

**Title** The Greatest Mathematician Since Antiquity

**Version** 0.0.2.1

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**Maintainer** Dirk Eddelbuettel <edd@debian.org>

**Description** Display a random fact about Carl Friedrich Gauss based the on collection curated by Mike Cavers via the <[https://web.archive.org/web/\\*/gaussfacts.com](https://web.archive.org/web/*/gaussfacts.com)> site.

**URL** <https://github.com/eddelbuettel/gaussfacts>,  
<http://dirk.eddelbuettel.com/code/gaussfacts.html>

**BugReports** <https://github.com/eddelbuettel/gaussfacts/issues>

**License** GPL (>= 2)

**Encoding** UTF-8

**RoxygenNote** 6.0.1

**Repository** <https://eddelbuettel.r-universe.dev>

**RemoteUrl** <https://github.com/eddelbuettel/gaussfacts>

**RemoteRef** HEAD

**RemoteSha** b26ae85464c1611a82163711886871ecd6a6a8d

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`gaussfact`*Display a Random Fact about Carl Friedrich Gauss*

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**Description**

Function to display a randomly chosen fact about Carl Friedrich Gauss

**Usage**

```
gaussfact(ind)

## S3 method for class 'gaussfact'
print(x, width = NULL, ...)
```

**Arguments**

|                    |   |
|--------------------|---|
| <code>ind</code>   | Optional index of a quote; if missing a random value is sampled |
| <code>x</code>     | Default object for <code>print</code> method                    |
| <code>width</code> | Optional column width parameter                                 |
| <code>...</code>   | Other optional arguments  |

**Details**

This function displays a randomly chosen line from the included data set of of random ‘facts’ about Carl Friedrich Gauss. It is based on corpus curated by Mike Cavers via the [https://web.archive.org/web/\\*/gaussfacts.com](https://web.archive.org/web/*/gaussfacts.com) site, and kindly made available.

**Value**

A character vector containing one randomly selected line from the included file. It is of class `gaussfact` for which an S3 `print` method will be invoked.

**Author(s)**

Dirk Eddelbuettel

**Examples**

```
set.seed(123)
gaussfact()
```

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