

Tortuosity =

@wikipedia

A measure of the [trajectory](#) deviation from a straight line.

There are many ways to quantify [Tortuosity](#).

The simplest being as:

$$(1) \quad \tau = \frac{L}{SL}$$

where

L	path length along the trajectory
SL	straight-line distance between the end points of the trajectory

See also

[Natural Science](#) / [Physics](#) / [Measuring](#) / [Positioning](#) / [Trajectory](#)