

# Online references for the Koch snowflake curve

This has become a standard example of a simple closed curve in the plane which does not have finite length. However, the Jordan Curve Theorem is also valid for this example. Rather than reinvent the wheel, we shall give some reliable online references for more information on this example. The first is the *Wikipedia* article:

[https://en.wikipedia.org/wiki/Koch\\_snowflake](https://en.wikipedia.org/wiki/Koch_snowflake)

Here is a more formal discussion:

<http://mathworld.wolfram.com/KochSnowflake.html>

The following Khan Academy videos present comparable material in video form:

<https://www.khanacademy.org/math/geometry-home/geometry-volume-surface-area/koch-snowflake/v/koch-snowflake-fractal>

<https://www.khanacademy.org/math/geometry-home/geometry-volume-surface-area/koch-snowflake/v/area-of-koch-snowflake-part-1-advanced>

<https://www.khanacademy.org/math/geometry-home/geometry-volume-surface-area/koch-snowflake/v/area-of-koch-snowflake-part-2-advanced>