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As Euclidean
geometry lies at the
intersection of metric
geometry and affine
geometry, non-
Euclidean geometry
arises when either the
metric requirement is
relaxed, or the
parallel postulate is

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replaced with an
alternative one.

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Euclidean geometry -
Wikipedia

Non-Euclidean

Geometry Online: a
Guide to Resources.

by. Mircea Pitici. June
2008 . Good

expository

introductions to non-
Euclidean geometry

in book form are easy

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to obtain, with a fairly small investment. The aim of this text is to offer a pleasant guide through the many online resources on non-Euclidean geometry (and a bit more).

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University
Roberto Bonola Non-

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of great practical
value. It has been

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used by the ancient
Greeks through
modern society to
design buildings,
predict the location of
moving objects and
survey land. 1.2 Non-
Euclidean Geometry:
non-Euclidean
geometry is any
geometry that is
different from
Euclidean geometry.
Each Non-Euclidean

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geometry is a consistent system of definitions, assumptions, and proofs that describe such objects as points, lines and planes.

Non-Euclidean
Geometry - Internet
Archive

In normal geometry,
parallel lines can

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never meet. In non-Euclidean geometry they can meet, either infinitely many times (elliptic geometry), or never (hyperbolic geometry). An example of Non-Euclidian geometry can be seen by drawing lines on a ball or other round object, straight lines that are parallel at the

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equator can meet at
the poles Origin

Non-Euclidean
geometry |

mathematics |

Britannica

In Euclidean

geometry, the interior
angles of a triangle

always add together

to make 180 degrees,

but as we will see,

that is not true in the

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Euclidean and Non-Euclidean Geometries: Development and ...
Euclidean geometry is an axiomatic system, in which all theorems ("true statements") are derived from a small number of simple axioms. Until the advent of non-

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Euclidean geometry, these axioms were considered to be obviously true in the physical world, so that all the theorems would be equally true. However, Euclid's reasoning from assumptions ...

Differences Between
Euclidean & Non-
Euclidean Geometry ...

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Euclidean Geometry is the study of geometry based on definitions, undefined terms (point, line and plane) and the assumptions of the mathematician Euclid (330 B.C.) Euclid ' s text Elements was the first systematic

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discussion of
geometry. While
many of Euclid's
findings had been
previously stated by
earlier Greek
mathematicians,
Euclid

What Are Euclidean
and Non-Euclidean
Geometry?
Non-Euclidean
geometry, literally

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any geometry that is not the same as Euclidean geometry. Although the term is frequently used to refer only to hyperbolic geometry, common usage includes those few geometries (hyperbolic and spherical) that differ from but are very close to Euclidean

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geometry (see table).

Non-Euclidean

geometry | Math Wiki
| Fandom

Before we get into non-Euclidian geometry, we have to know: what even is geometry? What's up with the Pythagorean math cult? Who was Euclid, for that matter? And what the

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heck is the 5th
Postulate ...

NonEuclid: 1: Non-
Euclidean Geometry
sorted out a key
concept in geometry.
He made a general
study of curvature of
spaces in all
dimensions. In
2-dimensions:
Euclidean geometry is
flat (curvature = 0)

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and any triangle
angle sum = 180
degrees. The non-
Euclidean geometry
of Lobachevsky is
negatively curved,
and any triangle
angle sum < 180
degrees. The
geometry of the
sphere is positively

Non Euclidean
Geometry

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Gauss and Non-
Euclidean Geometry.
By The Doc. The
Triumph of Euclidean
Geometry. By the
early 1800s,
Euclid ' s Elements –
13 books of geometry
– had dominated
mathematics for over
2,000 years. In fact,
people did not speak
of Euclidean
geometry – it was a

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given that there was only one type of geometry and it was Euclidean.

NonEuclid -
Hyperbolic Geometry
Article and Javascript

...

Yosi Studios leaves the realm of Euclidean Geometry and ventures into the mysterious

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Geometries where
lines are curved and
parallel lines
intersect...
Manual

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geometry - Simple
English Wikipedia,
the ...

NonEuclid is Java
Software for
Interactively Creating
Straightedge and
Collapsible Compass

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constructions in both
the Poincare Disk
Model of Hyperbolic
Geometry for use in
High School and
Undergraduate
Education. Hyperbolic
Geometry used in
Einstein's General
Theory of Relativity
and Curved
Hyperspace.

NON-EUCLIDEAN

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This is the definitive presentation of the history, development and philosophical significance of non-Euclidean geometry as well as of the rigorous foundations for it and for elementary Euclidean geometry, essentially according to Hilbert.

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Geometry – An
Introduction | IB
Maths ...

In mathematics, non-Euclidean geometry describes hyperbolic and elliptic geometry, which are contrasted with Euclidean geometry. The essential difference between Euclidean and non-Euclidean

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geometry is the
nature of parallel
lines.

Non-Euclidean
geometry - Wikipedia
A non-Euclidean
geometry is a
rethinking and
redescription of the
properties of things
like points, lines, and
other shapes in a non-
flat world. Spherical

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geometry—which is
sort of plane
geometry warped
onto the surface of a
sphere—is one
example of a non-
Euclidean geometry.
Non-Euclidean
Geometry in the Real
World. In flat plane
geometry ...

Gauss and Non-
Euclidean Geometry -

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Introduction. It wouldn't be an exaggeration to describe the development of non-Euclidean geometry in the 19th Century as one of the most profound mathematical achievements of the

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last 2000 years.

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