Affine and projective geometry by m k bennett

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What is the difference between affine and Euclidean geometry? On the one hand, affine geometry is Euclidean geometry with congruence left out; on the other hand, affine geometry may be obtained from projective geometry by the designation of a particular line or plane to represent the points at infinity.

What is the difference between projective and affine geometry? An affine geometry is an incidence geometry where for every line and every point not incident to it, there is a unique line parallel to the given line. Affine geometry is a generalization of the Euclidean geometry studied in high school. A projective geometry is an incidence geometry where every pair of lines meet.

Who invented affine geometry? Affine geometry, which is a term that Leonhard Euler coined in 1748, is a field that is concerned with objects and maintaining parallel projections from one coordinate system to another in a way as to preserve parallel properties. All affine transformations preserve the collinearity of points.

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