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Proceedings of the Euroworkshop on  
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are typically not self-similar Affine

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composition of affine transformations



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A way to get around this is to define an affine space as a set  $X$  (the elements of which are the “points” of the space) on which a vector space  $V$  acts (the action of  $v \in V$  on  $P \in X$  is denoted  $P + v$ ) in a manner satisfying certain basic axioms. (So, of course, a vector space  $V$  is itself an affine space by taking  $V = X$  and the action to be



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In mathematics, an affine space is a geometric structure that generalizes some of the properties of Euclidean spaces in such a way that these are independent of the concepts of distance and measure of angles, keeping only the properties related to parallelism and ratio of lengths for

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parallel line segments. In an affine space, there is no distinguished point that serves as an origin.

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In Euclidean geometry, an affine transformation, or an affinity, is a geometric transformation that preserves

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lines and parallelism. More generally, an affine transformation is an automorphism of an affine space, that is, a function which maps an affine space onto itself while preserving both the dimension of any affine subspaces and the ratios of the lengths of parallel line segments.

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subspaces remain parallel after an affine transformation. An affine trans

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discusses and classifies affinities and  
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