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## cotriangular space

Canonical name CotriangularSpace Date of creation 2013-03-22 17:15:34 Last modified on 2013-03-22 17:15:34

Owner pan (17366) Last modified by pan (17366)

Numerical id 9

Author pan (17366) Entry type Definition Classification msc 51A05 A  $cotriangular\ space$  is a http://planetmath.org/node/PartialLinearSpacepartial linear space (P,L) in which

- $\bullet\,$  each line contains exactly three points, and
- given a point not on a line, the point is collinear with zero or two points of the line.