

« GÉOMÉTRIE ALGÈBRIQUE AFFINE. UN ATELIER EN L'HONNEUR DE PETER RUSSELL »
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Two orbits : when is one in the closure of the other ?

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Let G be a connected linear algebraic group, let V be a finite dimensional algebraic G -module, and let O_1 and O_2 be two G -orbits in V . We describe a constructive way to find out whether or not O_1 lies in the closure of O_2 .