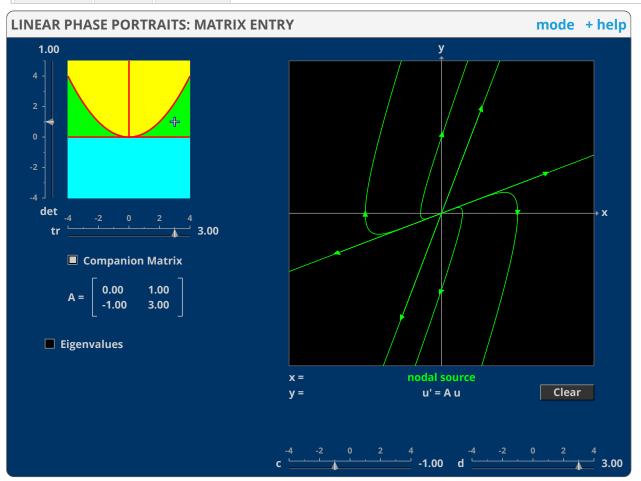
## MIT MATHLETS

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## **LINEAR PHASE PORTRAITS: MATRIX ENTRY**

The type of phase portrait of a homogeneous linear autonomous system -- a companion system for example -- depends on the matrix coefficients via the eigenvalues or equivalently via the trace and determinant.







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