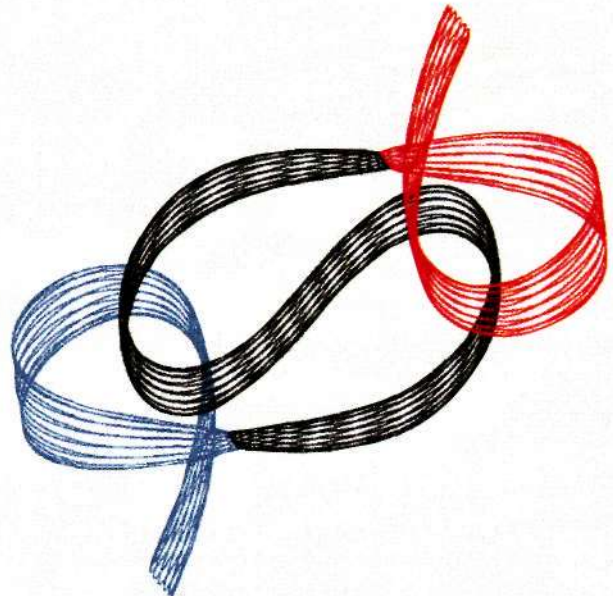
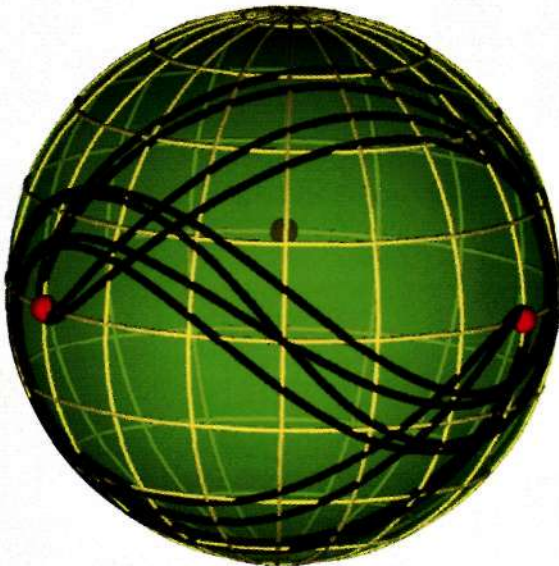
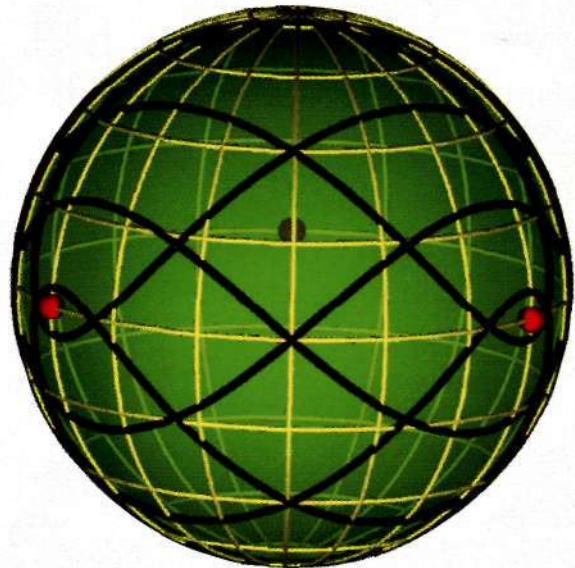
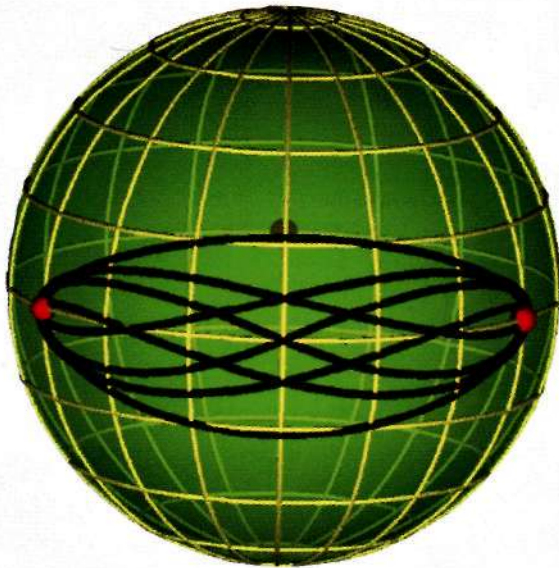


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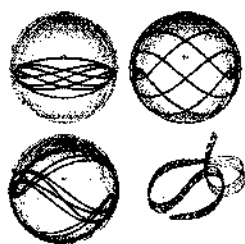
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Four new planar solutions to the three-body problem with zero angular momentum moving under Newtonian gravity. Bottom right is an orbit shown in real space. Selected for a Synopsis in *Physics*. [Milovan Šuvakov and Veljko Dmitrašinović, *Phys. Rev. Lett.* **110**, 114301 (2013)]

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