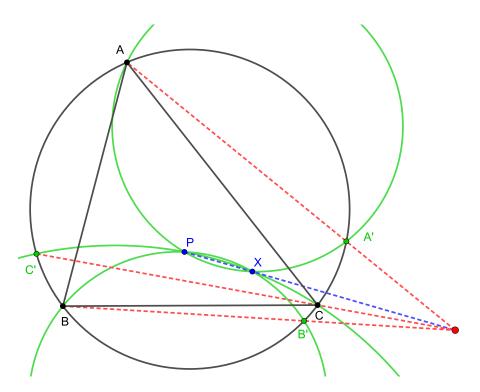
Vu Thanh Tung

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Theorem. Consider two different points P, X on the same plane of $\triangle ABC$. Let A' be the point, other than A, that circle (ABC) and (APX) intersect. Define B', C' cyclically.

Then four lines AA', BB', CC', PX concur.



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