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## CP.4.5.2.b, Sauer3

Apply the Multivariate Newton's Method to the system (4.35) for the three circles below is minimized. Use initial vector  $(x_0, y_0, K_0) = (0, 0, 0)$ .

Circles with centers (-1,0), (1,1), (1,-1) and all radii 1.