

†9-61 Calculate and plot the train ratio of a noncircular gearset, as a function of input angle, that is based on the centrodes of Figure 6-15b (p. 290). The link length ratios are  $L_1/L_2 = 1.60$ ,  $L_3/L_2 = 1.60$ , and  $L_4/L_2 = 1.00$ .

<sup>†</sup> These problems are suited to solution using *Mathcad*, *Matlab*, or *TKSolver* equation solver programs.