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1.3 Design of Feedback Control Systems  
Feedback control systems must be designed to suit a predetermined purpose. Normally, only the controller can be appropriately designed, whereas the process and the sensor are predetermined or constrained.

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This is a block diagram of a simplified linear feedback control system:  $X(S) F(S) -4 K, (\$^\circ +30s +125) (S? +48 +20) 4$   
1. Draw the root locus plot of the system for  $0 < K, < 0$ .  
2. What is the Break-in point (value of, S) for the root locus plot? What is the value of gain, K, at this location?  
3. Will the Root Locus intersect the imaginary axis?

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