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~~Process Dynamic (Gain, Time  
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Variables :  $w_1$  ,  $w_2$  ,  $T_1$  ,  $T_2$  ,  $T_3$ .

$NE = 1$   $NV = 5$ . Thus,  $NF = 5 - 1 = 4$ .

Because  $w_1$  ,  $w_2$  ,  $T_1$  and  $T_2$  are determined by upstream units, we assume they are known functions of time:  $w_1 = w_1(t)$   $w_2 = w_2(t)$

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Solution:(a) For outer tank  $WC(T_i - T_o)$   
 $+ hA (T_1 - T_2) - WC(T_2 - T_o) = ? C$

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(1) At steady state  $WC(T_{is} - T_o) + hA(T_{1s} - T_{2s}) - WC(T_{2s} - T_o) = 0$

(2) (1) - (2) gives  $WC(T_{i'} - T_{2'}) + hA(T_{1'} - T_{2'}) - WC(T_{2'} - T_o) = 0$

Substituting numerical values  $10(T_{i'} - T_{2'}) + 10(T_{1'} - T_{2'}) - 10(T_{2'} - T_o) = 50 \frac{dT}{dt}$

Taking L.T.  $T_i(s) + T_1(s) - 2T_2(s) = 5sT_2(s)$  Now  $T_i(s) = 0$ , since there is no

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Change in temp of feed stream to outer  
tank.

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