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# Excel Solutions To The Chemical Engineering Problem Set

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chemical used to make  
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modeling this in excel, (x-  
t o) is substituted in for

the x value. With this  
substitution, Euler's  
method can be used again  
in the same way to  
approximate the solution.  
This substitution will be  
carried into the  
differential equation so  
that the new dead time  
solution can be  
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When modeling this in excel, (x-t o) is substituted in for the x value. With this substitution, Euler's method can be used again in the same way to approximate the solution.

This substitution will be carried into the differential equation so that the new dead time solution can be approximated using Euler's method.

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