

Competition Corner: Model Limits

g11_u03_w10

Original fictional paper data only; no chemical activity, procedure, or mechanism claim is requested.

1. Use slope -0.200 min^{-1} and $t_{1/2} = 0.693/k$.
2. Start at 24.0 units; list three model half-lives.
3. What can a straight transformed plot support, and not prove?