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Applying  $\Delta S = 0 \Rightarrow \ln(T_2/T_1) = R/C_p \ln(P_2/P_1) \Rightarrow (T_2/T_1) = (P_2/P_1)^{C_p/C_p - C_v} = (P_2/P_1)^{C_p/C_p - C_v}$  Apr 13th, 2024

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