Experimental Physics II

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Contents

1 Formulas 1

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$$\begin{split} \langle E_{kin}^{atom} \rangle &= \frac{3}{2} k \cdot T \\ \frac{\Delta L}{L} &= \alpha \Delta T \\ \frac{\Delta V}{V} &= 3 \alpha \Delta T = \gamma \Delta T \end{split}$$