Problem Set 6

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$$\label{eq:Laplace} \begin{array}{l} \mbox{hi } \mbox{L} = \mbox{T} + \mbox{V} \\ \mbox{T} = 1 \\ \frac{1}{2m\dot{r}^2 + \frac{1}{2}m(r\dot{\theta})} \end{array}$$