

## Assignment Classical Mechanic Solution

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Assignment-2: Classical Mechanics Solutions 1. We are given that a one dimensional particle oscillates in a symmetric potential, and that the time period of oscillation is given as a function of the particle's energy by  $T(E_0) = \sqrt{r} 2m E_0 + U$  (1.1) As explained in class, the time period as a function of energy completely

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