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 $m \cdot d = -$. Integrate by separation of variables, $\int dv = \int d^{-2}$.

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 $m = g - v^2 c d dt c d$ Define $a = mg/cdm \text{ dv} = a^2 - v^2 c d dt$ Integrate by separation of variables, $\int dvcd \int a^2 - v^2 = \int m dt$ A table of integrals can be consulted to find that $\int a^2 dx x^1 = \dots$

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