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the initial condition, $v(t=0) = 0$, $c \frac{dv}{dt} + g v^2 = m g$
Multiply both sides $m \frac{dv}{dt} + m g v^2 = m g$

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Define a mg c d m dv a^2 v^2 c d dt Integrate
separation of variables, dv cd a^2 v^2 m dt A
table of integrals can be consulted to find
that $2 dx$ x $1 \tanh^2 a$ a Therefore, the
integration yields $1 v$ $c \tanh \dots$

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science. As such, the methods are motivated by problems rather than by mathematics.

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