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$v - b \, dT - RT (v - b)^2 \, dv + 2 a v^3 \, dv \rightarrow 0$  where  $dp = 0$  is another way of saying that one is holding  $p$  constant.  $R v - b \, dT = RT (v - b)^2 - 2 a v^3 \, dv$  which allows us to form  $dv \, dT$  by division of both

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sides by  $dT$ , which leads to our ultimate answer. 5. Given that the fraction of molecules with speeds between  $v$  and  $v + dv$  is  $dN = 4\pi v^2 m^{-3} \left(\frac{m}{2\pi kT}\right)^{3/2} e^{-mv^2/2kT} dv$

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