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*Solution a) The mean velocity is  $v_{ND}$*

*$8k_B T$  where  $k_B = 1.38 \times 10^{-23}$*

*$J/K$ ,  $T = 273 + 16 K$ . The mass of the*

*water molecule is  $m = M/N_A$*

*$18 \times 10^{-3} \text{ kg/mol} = 6.022 \times 10^{23} \text{ mol}^{-1}$*

*$m = 2.98904 \times 10^{-26} \text{ kg}$ : The mean*

*velocity is*

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*$2.98904 \times 10^6 kg$ : The mean*

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 $18 103 kg=mol 6:022 1023mol l$   
 $D2:98904 1026 kg$ : The mean  
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