At a high temperature, 0.50 mol of HBr was placed in a 1.0 L container and allowed to decompose according to the reaction:

$$2HBr(g) \rightleftharpoons H_{2(g)} + Br_{2(g)}$$

At equilibrium the [Br₂] was measured to be 0.13 M. What is K_{eq} for this reaction at this temperature?

	2HBr =	= H2 +	Br2
[#]	0.50	0	0
[C]	-0-26	+0.13	+0.13
IE]	0.24	0.13	0.13

Keq. =	[H2][Br2] [HBr] ²	$=\frac{(0.13)^2}{(0.24)^2}=0.29$

Answer Keg = 0.29

 When 1.0 mol of NH_{3(g)} and 0.40 mol of N_{2(g)} are placed in a 5.0 L vessel and allowed to reach equilibrium at a certain temperature, it is found that 0.78 mol of NH₃ is present. The reaction is:

2NH3(8) = 3H2(8) + N2(8)

Initial ENH3] = 1.0 mol = 0.20 m initial EN2] = 0.40 mol = 0.080 M

Equil ENH3] = 0.78 mol = 0.156 M 2NH3 = 3 H2 + N2

5.0 L 2NH3 = 3 H2 + N2

	aNH3 6	= 3 Ha	+ N2
[I]	0.20	0	0.080
ECJ	-0.044	+0.066	+0.022
LEJ.	0.156	0.066	0.102

a) Calculate the equilibrium concentrations of all three species.

b), Calculate the value of the equilibrium constant at this temperature. (use unrounded cones, then round to 2503)

$$\text{Keq} = \frac{\text{LH}_3 \text{J}^3 \text{[N}_2 \text{]}}{\text{LNH}_3 \text{J}^2} = \frac{(0.066)^3 (0.102)}{(0.156)^2} = 0.0012$$
Answer

Answer 1.2×10-3

c) How many moles of H₂ are present at equilibrium?

Answer 0.33 mol

d) How many moles of N₂ are present at equilibrium?

Answer 0.51 mol

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