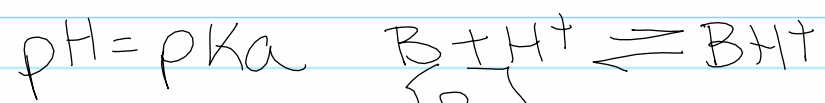


$$V_a = E_{m1} = \frac{1}{2} V_e$$



$$pH = 9 + \log \frac{[B]}{[BH^+]}$$

$$pH = 9$$