Weak Acid/Base Practice Problem #2

You have 0.010 M NH₃. Calculate the pH. $K_b = 1.8 \times 10^{-5}$

$$NH_3 + H_2O \longleftrightarrow NH_4 + OH_-$$

Rxn	NH ₃	$\leftarrow \rightarrow$	NH ₄ +	+	OH-
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С					
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5%					
Answer					

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