

PRACTICE: CALCULATING pH OF BASES

1. Calculate the pH of a 0.050 mol/L solution of sodium hydroxide, NaOH(aq)
2. Calculate the pH of a 0.050 mol/L solution of pyridine, C₅H₅N(aq)
3. Calculate the pH of a 0.050 mol/L solution of calcium hydroxide, Ca(OH)₂(aq)