

CHAPTER 17	Determining the Concentration of an Acid Answer Key	BLM 17.4.2A
ANSWER KEY		

1. Equivalence point is the point in a titration at which the number of moles of acid is equal to the number of moles of base.
2. Endpoint is the point in the titration where the acid-base indicator changes colour. Phenolphthalein was used.
3. 25.0 mL
4. 0.025 mol NaOH
5. 1.0 mol/L HCl