

## S4 Chemistry Quiz

Draw the following titrations on the same graph:

Graph	Property	0 – 50 cm <sup>3</sup> 1M		25.0 cm <sup>3</sup> 1M	
E.g.	pH	HCl	vs	NH <sub>3</sub>	NaOH
1.	pH	NaOH	vs	HCl	CH <sub>3</sub> COOH
2.	Conductivity	HCl	vs	NH <sub>3</sub>	NaOH
3.	Temperature	NH <sub>3</sub>	vs	HCl	CH <sub>3</sub> COOH

E.g.

