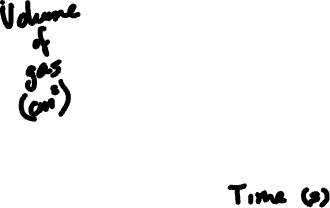
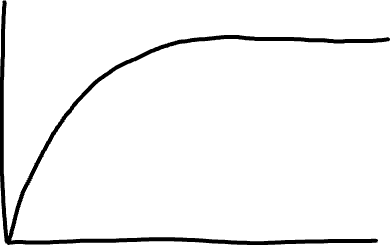
**Rates – Graphs and Tangents**



*At the start*



*In the middle*



*At the end*

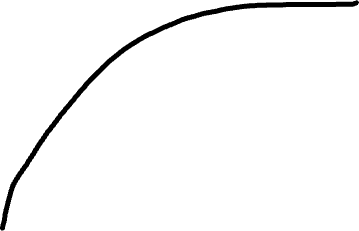
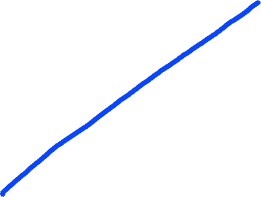


**Tangents**

The gradient of the line at a specific time is the rate at that time. To measure the gradient we draw a tangent and calculate the gradient using the equation

Change in y

Change in x



**Changing Conditions – Changing Graphs**

