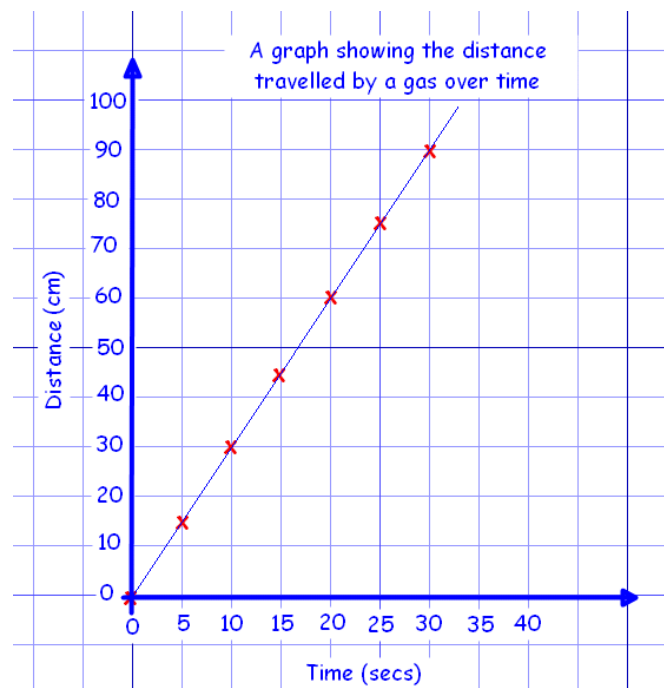


For a successful line graph

- use a pencil
- give the graph a title
- choose an appropriate scale to fit the available paper
(If necessary, make use of the jagged line to show the lower part of a graph has been missed out - **only at level 3 and beyond.**)
- label the axes, including units where appropriate
- number the lines **not** the spaces
- plot the points neatly using a cross NOT a dot
- join up the points with a straight line or a smooth curve as appropriate

Worked example: The distance a gas travels over time has been recorded in the table below.

Time (s)	0	5	10	15	20	25	30
Distance (cm)	0	15	30	45	60	75	90



This topic will be covered in *MNU 2-20b*, *MTH 2-21a* & *MTH 3-21a*