

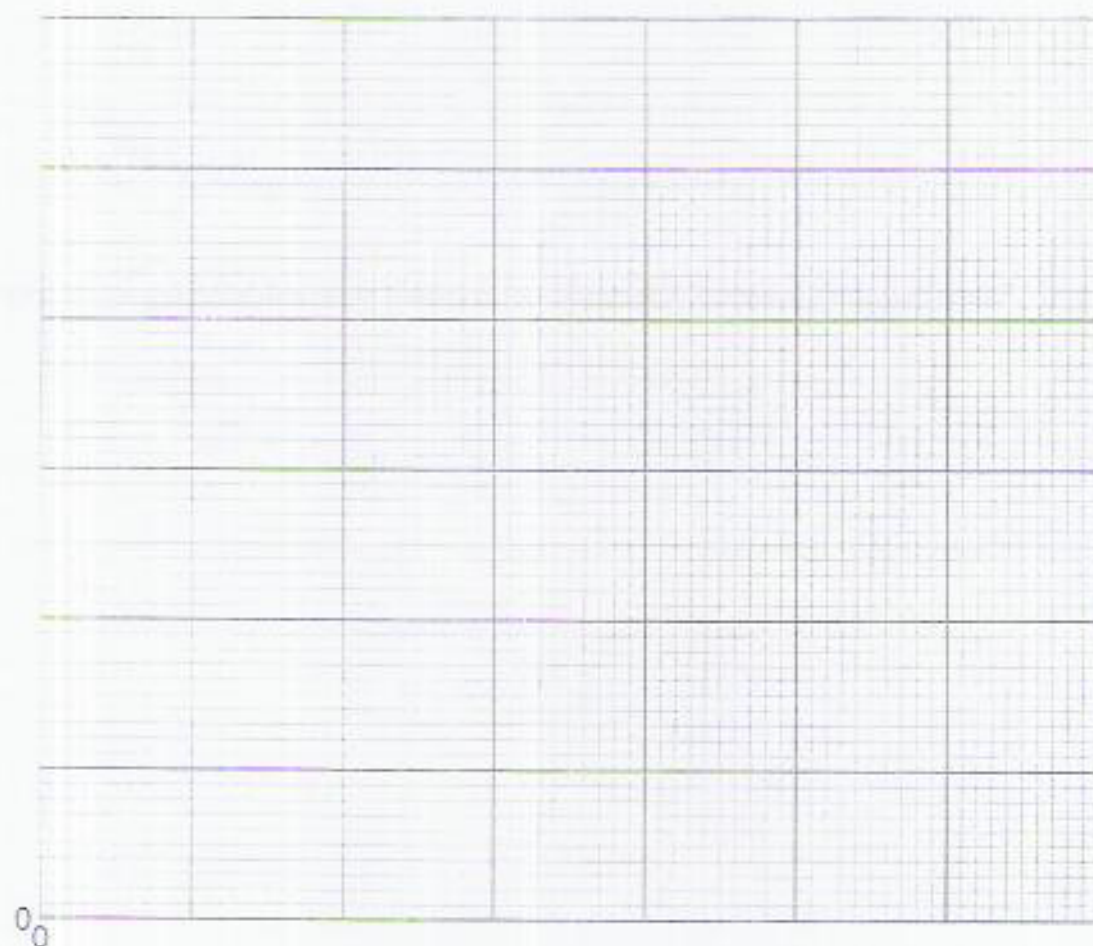
6. Holly does an experiment to investigate the stretching of a spring. She measures the length of the spring as she gradually increases the stretching force. Her results are shown in the table.

force in N	1	2	3	4	5	6	7
length in cm	7.0	9.3	11.6	13.9	16.2	18.8	22.0

- (a) Name the instrument which Holly could use to measure the stretching force which she was using.

..... (1)

- (b) Plot the data on the graph grid below and draw a suitable graph line.



(5)