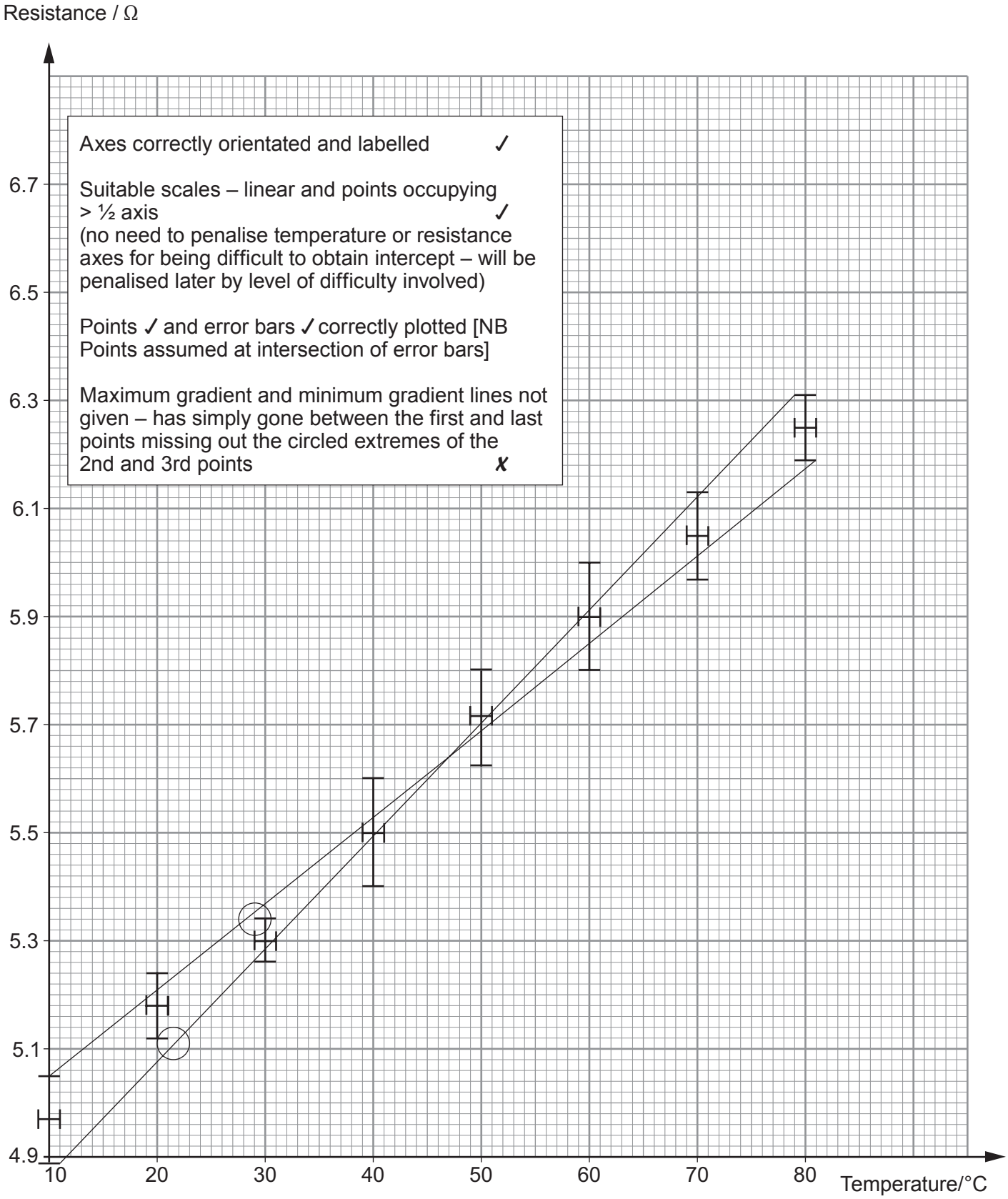
Resistance / Ω
6.7
6.5
6.3
6.1
5.9
5.7
5.5
5.3
5.1
4.9
10
20
30
40
50
60
70
80
Temperature/°C
Axes correctly orientated and labelled ✓
Suitable scales – linear and points occupying > ½ axis ✓
(no need to penalise temperature or resistance axes for being difficult to obtain intercept – will be penalised later by level of difficulty involved)
Points ✓ and error bars ✓ correctly plotted [NB Points assumed at intersection of error bars]
Maximum gradient and minimum gradient lines not given – has simply gone between the first and last points missing out the circled extremes of the 2nd and 3rd points ✗