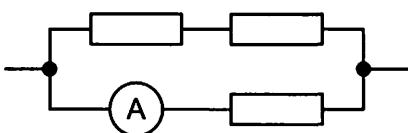
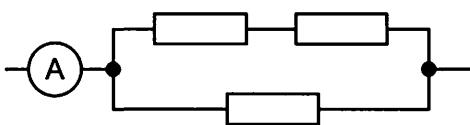


- 24** Four different arrangements of identical resistors are connected to the same constant voltage power supply. An ammeter of negligible resistance is connected in each arrangement.

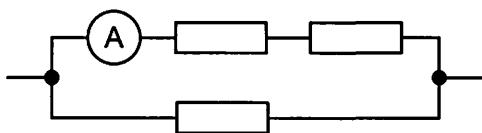
P



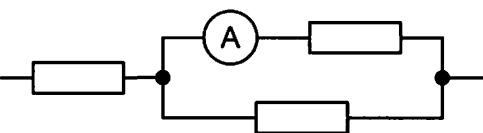
Q



R



S



In which arrangement will the ammeter show the maximum reading and in which will it show the minimum reading?

	maximum ammeter reading	minimum ammeter reading
A	P	R
B	P	S
C	Q	R
D	Q	S