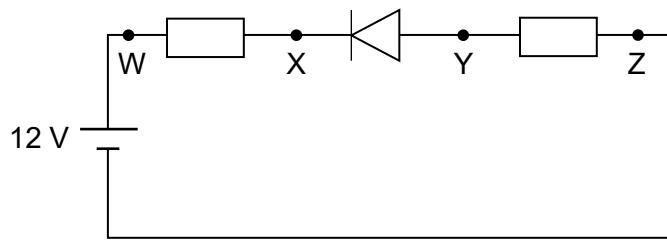


- 21 The diagram shows two identical resistors and a diode connected in series with a 12 V battery.



The potential at Z is 0 V.

Which line of the table below shows the potential at points W, X, and Y?

	potential at W	potential at X	potential at Y
A	4 V	4 V	4 V
B	12 V	6 V	6 V
C	12 V	8 V	4 V
D	12 V	12 V	0 V