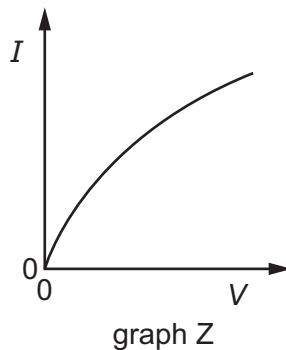
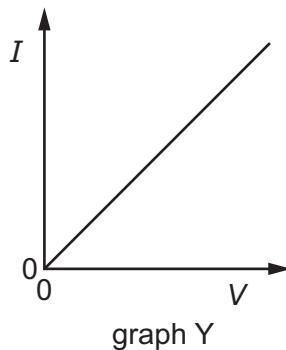
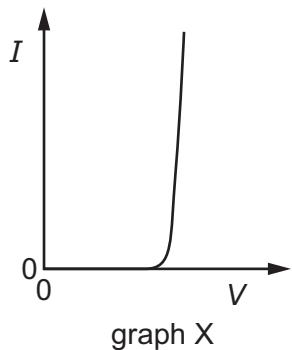


- 35 The graphs show the variation with potential difference  $V$  of the current  $I$  for three circuit components.



The components are a metal wire at constant temperature, a semiconductor diode and a filament lamp.

Which row correctly identifies these graphs?

	metal wire at constant temperature	semiconductor diode	filament lamp
<b>A</b>	X	Z	Y
<b>B</b>	Y	X	Z
<b>C</b>	Y	Z	X
<b>D</b>	Z	X	Y