

c	(i)	voltage = current x resistance;	allow rearrangements and standard symbols e.g. $V = I \times R$ reject c/C for current allow ecf from (i)	1
	(ii)	substitution AND rearrangement; evaluation to 2 or more significant figures;  e.g. (current =) $6.10 / 1060$ (current =) $0.00575 \text{ (A)}$	allow $5.75 \text{ mA}$ $0.0058 \text{ (A)}$	2
	(iii)	resistance decreases; voltage stays the same; ( $I=V/R$ therefore) current increases;		3

Total for question 14 = 18 marks