

Rearranging One-Step Formulae. Make the subject the letter given in brackets.

(a)	(b)	(c)	(d)
$V = I \times R \quad (R)$ $R = \frac{V}{I}$	$A = b \times h \quad (b)$ $b = \frac{A}{h}$	$P = \frac{F}{A} \quad (F)$ $F = AP$	$D = \frac{M}{V} \quad (M)$ $M = DV$
(e)	(f)	(g)	(h)
$E = C + D \quad (C)$ $C = E - D$	$a = b + c \quad (c)$ $c = a - b$	$S = U - V \quad (U)$ $U = S + V$	$y = x - 5 \quad (x)$ $x = y + 5$
(i)	(j)	(k)	(l)
$y = x^2 \quad (x)$ $x = \sqrt{y}$	$u = v^2 \quad (v)$ $v = \sqrt{u}$	$T = \sqrt{S} \quad (S)$ $S = T^2$	$a = \sqrt{b} \quad (b)$ $b = a^2$
(m)	(n)	(o)	(p)
$y = mx + c \quad (c)$ $c = y - mx$	$v = u + at \quad (u)$ $u = v - at$	$d = c^2 + b \quad (b)$ $b = d - c^2$	$V = R - I^2 \quad (R)$ $R = V + I^2$