Substitution and Formulae Revision

(a)	(b)	(c)	(d)
$y = x^2 + 2x$ Find the value of y when $x = 5$	$b = a^3 - 5a$ Find the value of b when $a = 3$	$w = 2d^2 + 5d$ Find the value of w when $d = -4$	$y = 3x^3 + 5x^2 - 6$ Find the value of y when $x = -2$
(e)	(f)	(g)	(h)
d = 3a + 5b Find d when $a = 7$ and $b = -2$	$t = p^2 + pq$ Find t when $p = -6$ and $q = 2$	$f = \frac{2d + e^2}{de}$ Find f when $d = 5$ and $e = -2$	$y = \frac{3}{4}ab^2$ Find y when $a = 5$ and $b = -0.5$
(i)	(j)	(k)	(1)
Make b the subject of $a = 4b - 7$	Make x the subject of $y = x^2 + 5$	Make d the subject of $e = \frac{c+d}{5}$	Make a the subject of $x = 2a^2 - cd$
(m)		(n)	
Make x the subject of the formula $y = \frac{x}{x-3}$		Make a the subject of the formula $b=rac{5-2a}{3a+2}$	