Making subjects

Make the subject of the followings variables in brackets

$1. x = 2y - 4z \qquad (z)$	2. $F = 8p + yp + 5w$ (p)
3. $x = 2y - 4z$ (y)	4. $v = 10 t + 3$ (t)
5. $ay + b = cx - y$ (y)	6. $D = 5t + pt + 5w$ (t)
7. $f = g + 3h$ (h)	8. $v = u + at$ (t)
9. $s = ut + \frac{1}{2} at^2$ (a)	$10.v^2 = u^2 + 2as$ (s)
$11.p = q + 4r \qquad (r)$	12.p = cr + 2r + 2a (a)
13.x/(x+c)=p/q (x)	14. $p=(n^2+a)/(n+a)$ (a)
15. $y = (xy + 2)/(3x - 4)$ (x)	16. $\sqrt{a/(x+b)} = c$ (x)
17. $w = \sqrt{t - v}$ (t)	18. $w = x/2 + 3$ (x)
19. $(3c+b)/2 = c+a$ (c)	20. $4(p+r) = 7r + 11 (p)$
21. $p=2q+10$ (q)	22. $s = \frac{1}{2} (u + v)t (u)$
23. 4 $(p-2q)=3p+2$ (p)	24. $3y + 2 = (x+3)/x$ (x)