## **Rearranging Equations**

Make x the subject in each problem.

1) 
$$\frac{1}{2}x = d + 6$$
 2)  $3 = \frac{x}{a - b}$ 

3) 
$$-m+n-x=\frac{5}{7}$$

4) 
$$ux = v$$

5) 
$$16h - w - x = 0$$

$$6) \quad \frac{x}{g^3} = 1$$

7) 2x - 9s = -4s + 7v

8) 4x = 3d