3-1 Solving for a Variable where Equation is all Variables

Solve each equation for the variable n. Show your work!

1.
$$n-y=c$$

2.
$$n + b = w$$

3.
$$e + n = v$$

4.
$$3n + y = b$$
 5. $an = y$

5.
$$an = y$$

$$6. 7n - y = w$$

7.
$$2n + 2w = y$$

7.
$$2n + 2w = y$$
 8. $n - w - y = c$ 9. $4n - y = w$

$$9. 4n - y = w$$

10.
$$n - w + y = w$$
 11. $3n - w = 8w$ 12. $2n + 6y = w$

11.
$$3n - w = 8w$$

12.
$$2n + 6y = w$$