Period:

Homework: Solve each equation or formula for the variable specified.

1. 
$$3x - 4y = 7$$
, for x.

2. 
$$15y + 1 = x$$
, for y.

3. 
$$ex - 2y = 3z$$
, for x.

4. 
$$\frac{3}{5}y + a = b$$
, for y.

5. 
$$y = mx + b$$
, for m.

6. 
$$\frac{by+2}{3} = c$$
, for y.

7. 
$$P = \frac{E^2}{R}$$
, for R.

8. 
$$km + 5x = 6y$$
, for m.

9. 
$$p(t + 1) = -2$$
, for t.

10. 
$$\frac{3ax - n}{5} = -4$$
, for x.