Module: Solving Linear Equations
Lesson: Solving Equations and Formulas

Name:
Date:
Period:

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

1. $3 x-4 y=7$, for $x$.
2. $15 y+1=x$, for $y$.
3. $e x-2 y=3 z$, for $x$.
4. $\frac{3}{5} y+a=b$, for $y$.
5. $\mathrm{y}=\mathrm{mx}+\mathrm{b}$, for m .
6. $\frac{b y+2}{3}=c$, for y .
7. $P=\frac{E^{2}}{R}$, for R .
8. $k m+5 x=6 y$, for $m$.
9. $\mathrm{p}(\mathrm{t}+1)=-2$, for t .
10. $\frac{3 a x-n}{5}=-4$, for x .
