

EXTEND

Find peers to solve the problems in order. Sign each box you solve, and don't do the same number twice.

1. Solve for y : $3y - 9x = 18$	2. Solve for P : $3(P - L) = 6L$
3. Solve for l : $V = lwh$	4. Solve for p : $h = \frac{p}{n}$
5. Solve for p : $I = prt$	6. Solve for y : $x + 2y = 4$
7. Solve for y : $6x + 2y = 18$	8. Solve for z : $\frac{y+z}{3} = x$
9. Use the formula for temperature $F = \frac{9}{5}C + 32$ where F is Fahrenheit and C is Celsius. First, solve for C . If the temperature is 68° F, what is the temperature in Celsius?	10. The formula for the circumference of a circle is $C = 2\pi r$. Solve the formula for radius, r . If the circumference is 157 inches, what is the radius? (Use 3.14 for π . Your answer may be a decimal.)