Extend

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

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| 1. Solve for $y:$ $3y-9x=18$ | 2. Solve for $P$: $3\left(P-L\right)=6L$ |
| 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 $C=2πr$. 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.) |