## Rearranging Equations

1) Solve $4(t-3)=t(u-11)$ for $t$. 2) Solve $\frac{5 a-14 c}{b^{2}}=8$ for $c$.

2) Solve $7 x^{3}-17 y^{2}-18 z=2$ for $z$.
3) Solve $\frac{2}{s-5}=\frac{1}{t}$ for $s$.
