# Knox Academy <br> Mathematics Department 

4 Question Challenge on...

## Evaluating Formulae

Q1 $T=20+7 w$, find $T$ when $w=4$.
Q2 $P=Q \times R$, find $P$ when $Q=5$ and $R=7$.
Q3 $A=\frac{b c}{10}$, find $A$ when $b=6$ and $c=2.5$.
Q4 If $x=3 w^{2}+2 v$, find $x$ when $w=5$ and $v=10$.

