## Exponential Graphs 1



These graphs represent equations of the type $y=b^{x}$. For each one, what is $b$ ?

Exponential Graphs 2


These graphs represent equations of the type $\mathrm{y}=\mathrm{a} \cdot 3^{\mathrm{x}}$, or $\mathrm{y}=\mathrm{a} \cdot(1 / 3)^{\mathrm{x}}$.
For each one, what is a?

## Exponential Graphs 3



These graphs represent equations of the type $y=a \cdot b^{x}$.
For each one, what is $a$ ? what is $b$ ?

