

$$\log_a \frac{x}{y} = \log_a x - \log_a y$$

$$\log_a x^r = r \log_a x$$

$$\log_a x \cdot y = \log_a x + \log_a y$$

$$A = P \left(1 + \frac{r}{n} \right)^{(n \cdot t)}$$

$$\log_a x = \frac{\log_b x}{\log_b a}$$

Also don't forget the laws of exponents !