



FiCycle LOGs Info Cards

$$\text{LOG } A + \text{LOG } B = \text{LOG } A \cdot B$$

A



FiCycle LOGs Info Cards

$$\text{LOG } A - \text{LOG } B = \text{LOG } A/B$$

B



FiCycle LOGs Info Cards

$$B \cdot \text{LOG } A = \text{LOG } A^B$$

C



FiCycle LOGs Info Cards

LOG base A of A is equal to one. This is written as  $\text{Log}_A A = 1$ .  
All other properties of the LOGS stay the same.

*Example:  $\text{Log}_{10} 10 = 1$  (this is read as "LOG base 10 of 10 equals 1")*

D



FiCycle LOGs Info Cards

A LOG base 2 ruler ( $\text{Log}_2$ ) helps you figure out how many LOG 2s are in the LOG you are trying to measure.

E



FiCycle LOGs Info Cards

A LOG base 10 ruler ( $\text{Log}_{10}$ ) helps you figure out how many LOG 2s are in the LOG you are trying to measure.

F