

Since $V = IR$
 $I = \frac{V}{R}$

$$y = mx + c$$

$$V_{FL} = m(I) + V_{NL}$$

$$V_{FL} - V_{NL} = -mI$$

$$V_{FL} - V_{NL} = -m \left(\frac{V_{FL}}{R} \right)$$

$$\frac{V_{FL} - V_{NL}}{V_{FL}} = -\frac{m}{R}$$

$$\frac{V_{FL} - V_{FL}}{V_{FL}} = \frac{m}{R}$$

$$\frac{V_{NL} - V_{FL}}{V_{FL}} \times 100\% = \frac{m}{R} \times 100\%$$