



$$i = V / R$$

$$V = i * R$$

$$V = 200 * 10^{-3} * 100$$

$$V = 20V$$

$$10^3 = K$$

$$10^6 = M$$

$$10^9 = G$$

$$10^{12} = T$$

$$10^{-3} = m \text{ (mili)}$$

$$10^{-6} = \mu \text{ (micro)}$$

$$10^{-9} = n \text{ (nano)}$$

$$10^{-12} = p \text{ (pico)}$$