## Ohm's Law \& DC Power Triangles



Cover the quantity you want to determine and then perform the indicated calculation (multiplication or division) as shown below.


$$
\mathbf{V}=\mathbf{I} \times \mathbf{R}
$$


$I=\frac{\mathbf{V}}{\mathbf{R}}$

$\mathbf{R}=\frac{\mathbf{V}}{\mathbf{I}}$


$$
\mathrm{P}=\mathrm{I} \times \mathrm{V}
$$



$$
\mathbf{I}=\frac{\mathbf{P}}{\mathbf{V}}
$$


$\mathbf{V}=\frac{\mathbf{P}}{\mathbf{I}}$

