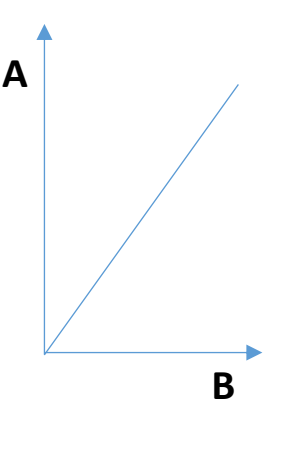
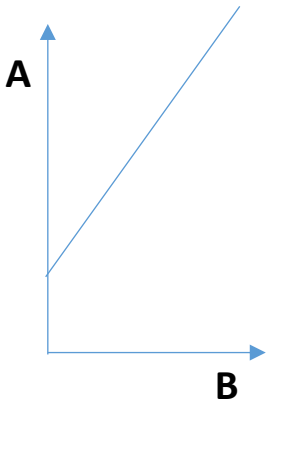
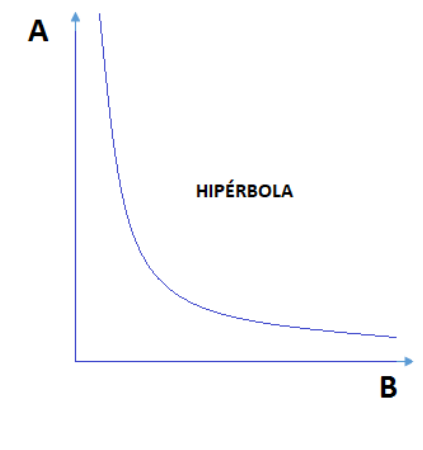
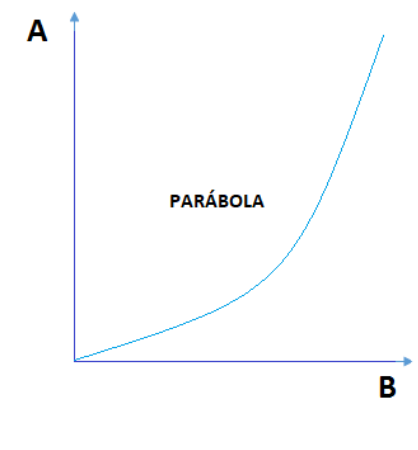


# PROPORCIONALIDADES

<b>PROPORCIONALIDAD DIRECTA</b>	<b>PROPORCIONALIDAD INVERSA</b>	<b>PROPORCIONALIDAD CUADRÁTICA</b>	
<p><i>A es directamente proporcional a B</i></p>	<p><i>A es inversamente proporcional a B</i></p>	<p><i>A es directamente proporcional a B<sup>2</sup></i></p>	
$\left. \begin{array}{l} \text{Si } A \uparrow \Rightarrow B \uparrow \\ \text{Si } A \downarrow \Rightarrow B \downarrow \end{array} \right\} \Rightarrow \frac{A}{B} = k$	$\left. \begin{array}{l} \text{Si } A \uparrow \Rightarrow B \downarrow \\ \text{Si } A \downarrow \Rightarrow B \uparrow \end{array} \right\} \Rightarrow A \cdot B = k$	$\left. \begin{array}{l} \text{Si } A \uparrow \Rightarrow B^2 \uparrow \\ \text{Si } A \downarrow \Rightarrow B^2 \downarrow \end{array} \right\} \Rightarrow \frac{A}{B^2} = k$	
			
$\frac{A}{B} = k \quad \text{ó} \quad A = k B$	$A = k B + b$	$A B = k \quad \text{ó} \quad A = \frac{k}{B}$	$\frac{A}{B^2} = k \quad \text{ó} \quad A = k B^2$