

➤ **OBJ. Resolver ecuaciones de primer grado aplicando propiedades numéricas.**

Resuelve la ecuación aplicando las propiedades de la igualdad y operación inversa:

<p>a) $X + 7 = 18$</p> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 10px;"></div> <p>X = <div style="border: 1px solid black; display: inline-block; width: 80px; height: 25px;"></div></p>	<p>b) $X - 5 = 11$</p> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 10px;"></div> <p>X = <div style="border: 1px solid black; display: inline-block; width: 80px; height: 25px;"></div></p>
<p>c) $3X = 27$</p> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 10px;"></div> <p>x = <div style="border: 1px solid black; display: inline-block; width: 80px; height: 25px;"></div></p>	<p>d) $a : 4 = 20$</p> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 10px;"></div> <p>a = <div style="border: 1px solid black; display: inline-block; width: 80px; height: 25px;"></div></p>
<p>e) $2X - 1 = 13$</p> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 10px;"></div> <p>x = <div style="border: 1px solid black; display: inline-block; width: 80px; height: 25px;"></div></p>	<p>f) $4y - 6 = 18$</p> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 10px;"></div> <p>y = <div style="border: 1px solid black; display: inline-block; width: 80px; height: 25px;"></div></p>
<p>g) $5X - 5 = 20$</p> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 10px;"></div> <p>X = <div style="border: 1px solid black; display: inline-block; width: 80px; height: 25px;"></div></p>	<p>h) $7w + 5 = 82$</p> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; height: 25px; width: 150px; margin-bottom: 10px;"></div> <p>w = <div style="border: 1px solid black; display: inline-block; width: 80px; height: 25px;"></div></p>