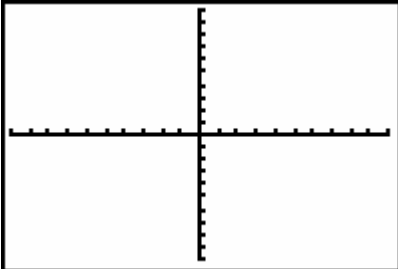
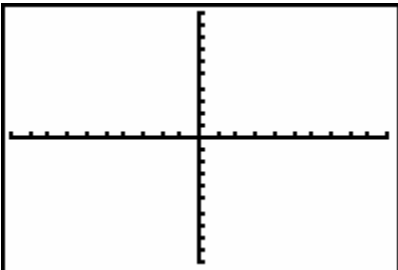
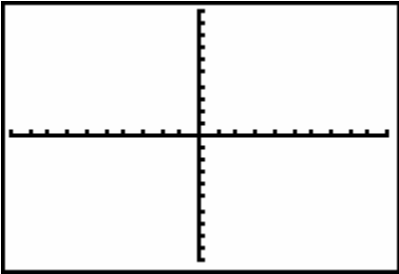


LAB: Practice Radical Equations
Use the Graphing Calculator

Name _____

<p>1. Solve algebraically: $4 = \sqrt{2x + 3}$</p>	<p>Check(s):</p>	<p>Graph the equation. Label the intersection(s).</p> 
<p>2. Solve algebraically: $x + 2 = \sqrt{3x + 16}$</p>	<p>Check(s):</p>	<p>Graph the equation. Label the intersection(s).</p> 

<p>3. Solve algebraically: $x - \sqrt{x + 4} = 2$</p>	<p>Check(s):</p>	<p>Graph the equation. Label the intersection(s).</p> 
<p>4. Solve algebraically: $x - 1 = \sqrt{x + 5}$</p>	<p>Check(s):</p>	<p>Graph the equation. Label the intersection(s).</p> 