

Use the blanks to map the path you took: _____, _____, _____, _____, _____, _____, _____, _____, _____, _____

<p>1.) $7x \leq 21$</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr><td style="padding: 2px;">A. $x \geq 3$</td><td style="padding: 2px;">Go To # 5</td></tr> <tr><td style="padding: 2px;">B. $x \leq 147$</td><td style="padding: 2px;">Go To # 9</td></tr> <tr><td style="padding: 2px;">C. $x \leq 3$</td><td style="padding: 2px;">Go To # 7</td></tr> <tr><td style="padding: 2px;">D. $x \geq 147$</td><td style="padding: 2px;">Go To # 10</td></tr> </tbody> </table>	A. $x \geq 3$	Go To # 5	B. $x \leq 147$	Go To # 9	C. $x \leq 3$	Go To # 7	D. $x \geq 147$	Go To # 10	<p>2.) $\frac{x}{3} < 4$</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr><td style="padding: 2px;">A. $x < 12$</td><td style="padding: 2px;">Go To # 5</td></tr> <tr><td style="padding: 2px;">B. $x < 30$</td><td style="padding: 2px;">Go To # 8</td></tr> <tr><td style="padding: 2px;">C. $x > 30$</td><td style="padding: 2px;">Go To # 7</td></tr> <tr><td style="padding: 2px;">D. $x > 12$</td><td style="padding: 2px;">Go To # 3</td></tr> </tbody> </table>	A. $x < 12$	Go To # 5	B. $x < 30$	Go To # 8	C. $x > 30$	Go To # 7	D. $x > 12$	Go To # 3
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<p>3.) $6 + x < 24$</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr><td style="padding: 2px;">A. $x < 30$</td><td style="padding: 2px;">Go To # 9</td></tr> <tr><td style="padding: 2px;">B. $x > 18$</td><td style="padding: 2px;">Go To # 7</td></tr> <tr><td style="padding: 2px;">C. $x < 30$</td><td style="padding: 2px;">Go To # 4</td></tr> <tr><td style="padding: 2px;">D. $x < 18$</td><td style="padding: 2px;">Go To # 1</td></tr> </tbody> </table>	A. $x < 30$	Go To # 9	B. $x > 18$	Go To # 7	C. $x < 30$	Go To # 4	D. $x < 18$	Go To # 1	<p>4.) $x - 5 \geq 12$</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr><td style="padding: 2px;">A. $x \geq 17$</td><td style="padding: 2px;">Go To # 6</td></tr> <tr><td style="padding: 2px;">B. $x \leq 17$</td><td style="padding: 2px;">Go To # 10</td></tr> <tr><td style="padding: 2px;">C. $x < 17$</td><td style="padding: 2px;">Go To # 1</td></tr> <tr><td style="padding: 2px;">D. $x < 17$</td><td style="padding: 2px;">Go To # 3</td></tr> </tbody> </table>	A. $x \geq 17$	Go To # 6	B. $x \leq 17$	Go To # 10	C. $x < 17$	Go To # 1	D. $x < 17$	Go To # 3
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<p>5.) $10g > 50$</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr><td style="padding: 2px;">A. $g < 5$</td><td style="padding: 2px;">Go To # 10</td></tr> <tr><td style="padding: 2px;">B. $g \leq 5$</td><td style="padding: 2px;">Go To # 3</td></tr> <tr><td style="padding: 2px;">C. $g \geq 5$</td><td style="padding: 2px;">Go To # 8</td></tr> <tr><td style="padding: 2px;">D. $g > 5$</td><td style="padding: 2px;">Go To # 9</td></tr> </tbody> </table>	A. $g < 5$	Go To # 10	B. $g \leq 5$	Go To # 3	C. $g \geq 5$	Go To # 8	D. $g > 5$	Go To # 9	<p>6.) $x + 1 \geq 4$</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr><td style="padding: 2px;">A. $x \leq 3$</td><td style="padding: 2px;">Go To # 5</td></tr> <tr><td style="padding: 2px;">B. $x < 3$</td><td style="padding: 2px;">Go To # 7</td></tr> <tr><td style="padding: 2px;">C. $x \geq 3$</td><td style="padding: 2px;">Go To # 3</td></tr> <tr><td style="padding: 2px;">D. $x > 3$</td><td style="padding: 2px;">Go To # 1</td></tr> </tbody> </table>	A. $x \leq 3$	Go To # 5	B. $x < 3$	Go To # 7	C. $x \geq 3$	Go To # 3	D. $x > 3$	Go To # 1
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<p>7.) $y + 4 < 14$</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr><td style="padding: 2px;">A. $y < 10$</td><td style="padding: 2px;">Go To # 10</td></tr> <tr><td style="padding: 2px;">B. $y < 18$</td><td style="padding: 2px;">Go To # 3</td></tr> <tr><td style="padding: 2px;">C. $y > 18$</td><td style="padding: 2px;">Go To # 4</td></tr> <tr><td style="padding: 2px;">D. $y > 10$</td><td style="padding: 2px;">Go To # 6</td></tr> </tbody> </table>	A. $y < 10$	Go To # 10	B. $y < 18$	Go To # 3	C. $y > 18$	Go To # 4	D. $y > 10$	Go To # 6	<p>8.) $3x < 9$</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr><td style="padding: 2px;">A. $x > 3$</td><td style="padding: 2px;">Go To # 7</td></tr> <tr><td style="padding: 2px;">B. $x < 3$</td><td style="padding: 2px;">Go To # 4</td></tr> <tr><td style="padding: 2px;">C. $x > 27$</td><td style="padding: 2px;">Go To # 5</td></tr> <tr><td style="padding: 2px;">D. $x < 27$</td><td style="padding: 2px;">Go To # 6</td></tr> </tbody> </table>	A. $x > 3$	Go To # 7	B. $x < 3$	Go To # 4	C. $x > 27$	Go To # 5	D. $x < 27$	Go To # 6
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<p>9.) $X + 5 > 45$</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr><td style="padding: 2px;">A. $x < 40$</td><td style="padding: 2px;">Go To # 1</td></tr> <tr><td style="padding: 2px;">B. $x > 50$</td><td style="padding: 2px;">Go To # 5</td></tr> <tr><td style="padding: 2px;">C. $x > 40$</td><td style="padding: 2px;">Go To # 8</td></tr> <tr><td style="padding: 2px;">D. $x < 50$</td><td style="padding: 2px;">Go To # 3</td></tr> </tbody> </table>	A. $x < 40$	Go To # 1	B. $x > 50$	Go To # 5	C. $x > 40$	Go To # 8	D. $x < 50$	Go To # 3	<p>10.) $\frac{x}{2} \leq 8$</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr><td style="padding: 2px;">A. $x \geq 16$</td><td style="padding: 2px;">Go To # 1</td></tr> <tr><td style="padding: 2px;">B. $x \leq 16$</td><td style="padding: 2px;">Go To # 2</td></tr> <tr><td style="padding: 2px;">C. $x \leq 4$</td><td style="padding: 2px;">Go To # 3</td></tr> <tr><td style="padding: 2px;">D. $x \geq 4$</td><td style="padding: 2px;">Go To # 4</td></tr> </tbody> </table>	A. $x \geq 16$	Go To # 1	B. $x \leq 16$	Go To # 2	C. $x \leq 4$	Go To # 3	D. $x \geq 4$	Go To # 4
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