



## Line Segment (Points) - Find Slope (True/False)

<p>1</p> <p>Is the slope of segment AB equal to <math>1/8</math></p> <p>Point A: (4, 2) Point B: (5, 10)</p> <table border="1"> <tr> <td>A</td> <td>B</td> </tr> <tr> <td>Yes</td> <td>No</td> </tr> </table>	A	B	Yes	No	<p>2</p> <p>Is the slope of segment AB equal to <math>-1/2</math></p> <p>Point A: (5, 7) Point B: (7, 3)</p> <table border="1"> <tr> <td>A</td> <td>B</td> </tr> <tr> <td>Yes</td> <td>No</td> </tr> </table>	A	B	Yes	No
A	B								
Yes	No								
A	B								
Yes	No								
<p>3</p> <p>Is the slope of segment AB equal to <math>-1/5</math></p> <p>Point A: (5, 6) Point B: (6, 1)</p> <table border="1"> <tr> <td>A</td> <td>B</td> </tr> <tr> <td>Yes</td> <td>No</td> </tr> </table>	A	B	Yes	No	<p>4</p> <p>Is the slope of segment AB equal to <math>-1/5</math></p> <p>Point A: (3, 7) Point B: (4, 2)</p> <table border="1"> <tr> <td>A</td> <td>B</td> </tr> <tr> <td>Yes</td> <td>No</td> </tr> </table>	A	B	Yes	No
A	B								
Yes	No								
A	B								
Yes	No								
<p>5</p> <p>Is the slope of segment AB equal to <math>-3</math></p> <p>Point A: (2, 7) Point B: (3, 4)</p> <table border="1"> <tr> <td>A</td> <td>B</td> </tr> <tr> <td>Yes</td> <td>No</td> </tr> </table>	A	B	Yes	No	<p>6</p> <p>Is the slope of segment AB equal to <math>3</math></p> <p>Point A: (4, 3) Point B: (6, 9)</p> <table border="1"> <tr> <td>A</td> <td>B</td> </tr> <tr> <td>Yes</td> <td>No</td> </tr> </table>	A	B	Yes	No
A	B								
Yes	No								
A	B								
Yes	No								
<p>7</p> <p>Is the slope of segment AB equal to <math>2</math></p> <p>Point A: (4, 2) Point B: (5, 4)</p> <table border="1"> <tr> <td>A</td> <td>B</td> </tr> <tr> <td>Yes</td> <td>No</td> </tr> </table>	A	B	Yes	No	<p>8</p> <p>Is the slope of segment AB equal to <math>1/6</math></p> <p>Point A: (2, 4) Point B: (3, 10)</p> <table border="1"> <tr> <td>A</td> <td>B</td> </tr> <tr> <td>Yes</td> <td>No</td> </tr> </table>	A	B	Yes	No
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Yes	No								
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