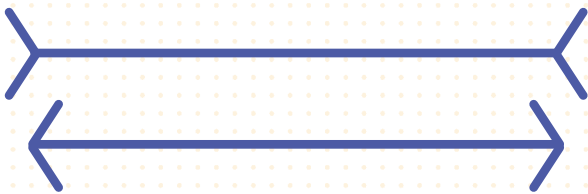
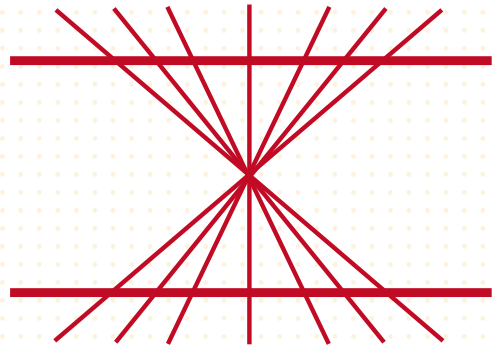


Challenge 6: Optical Illusions

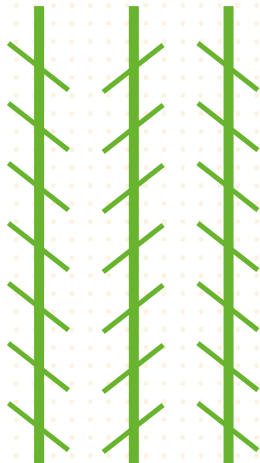
Look at these **optical illusions**. In each case what you think you see is not what is actually drawn.



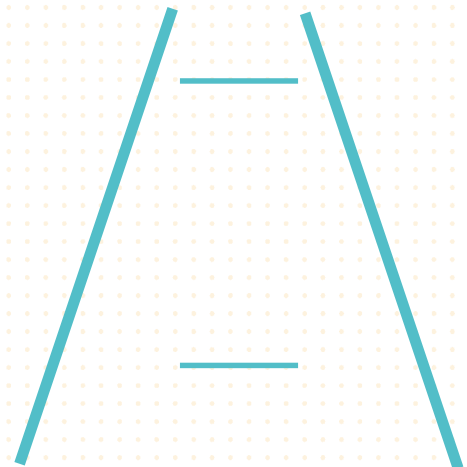
Does the line below appear shorter than the line above? Measure the two lines.



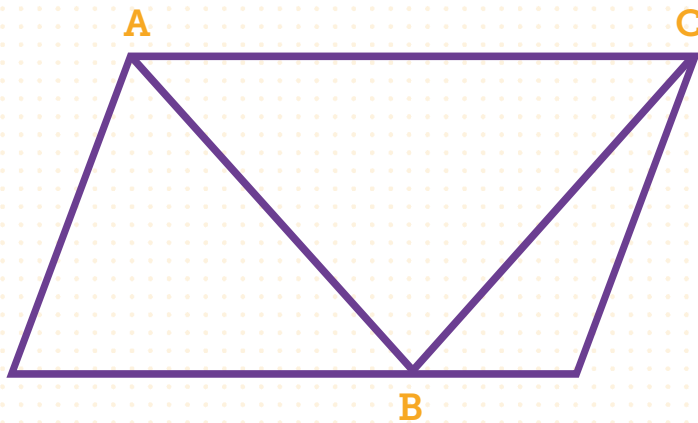
Are the two horizontal lines parallel?



Do these vertical lines look parallel?



Are the two horizontal lines the same length?



Are the lines AB and BC equal?



Do you see a three dimensional cube or a flat hexagon?