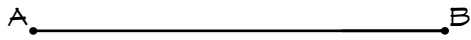
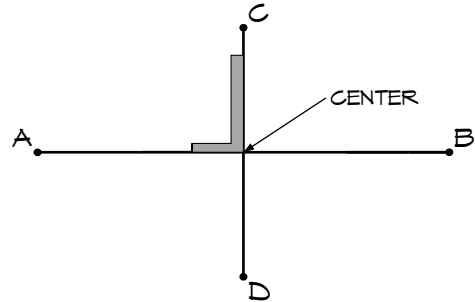


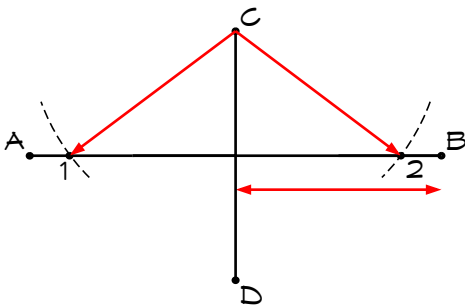
DRAWING AN ELLIPSE (THE STRING METHOD)



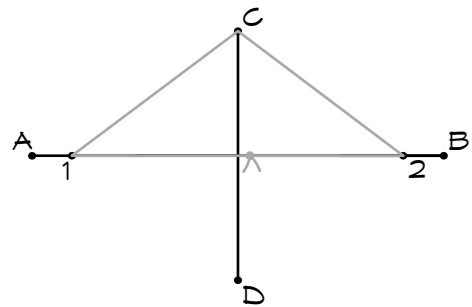
Step 1: Using a straight edge, draw the desired length of the ellipse's Major Axis.



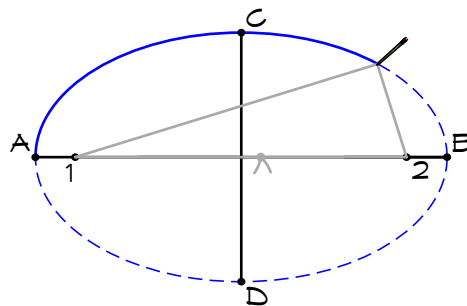
Step 2: Use a square to draw the Minor Axis. It should be perpendicular to the Major Axis and pass through the center point.



Step 3: Locate focal points 1 and 2 by using half the length of the Major Axis to measure from point C back to the Major Axis.



Step 4: Set pins (nails/screws) at points: 1, 2, and C. Then tightly stretch a string around the three points and tie the ends together.



Step 5: Keeping the string's length set, remove the pin from point C and use the string as a guide to draw the ellipse.