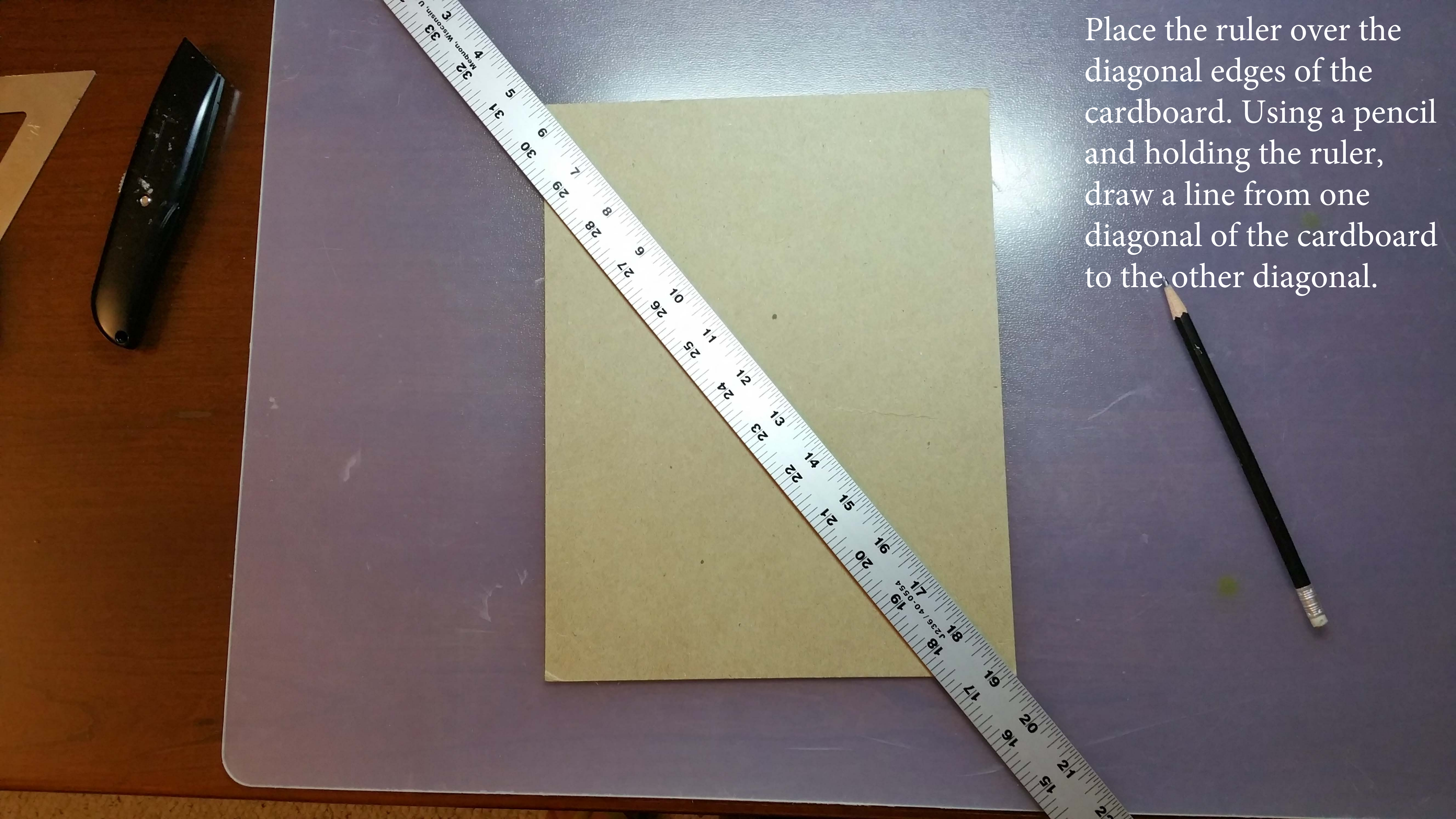


- Materials Needed:
- . 8" x 10" cardboard
 - . Xacto or utility knife
 - . Metal ruler
 - . Pencil
 - . Eraser
 - . Scissors

VIEWFINDER

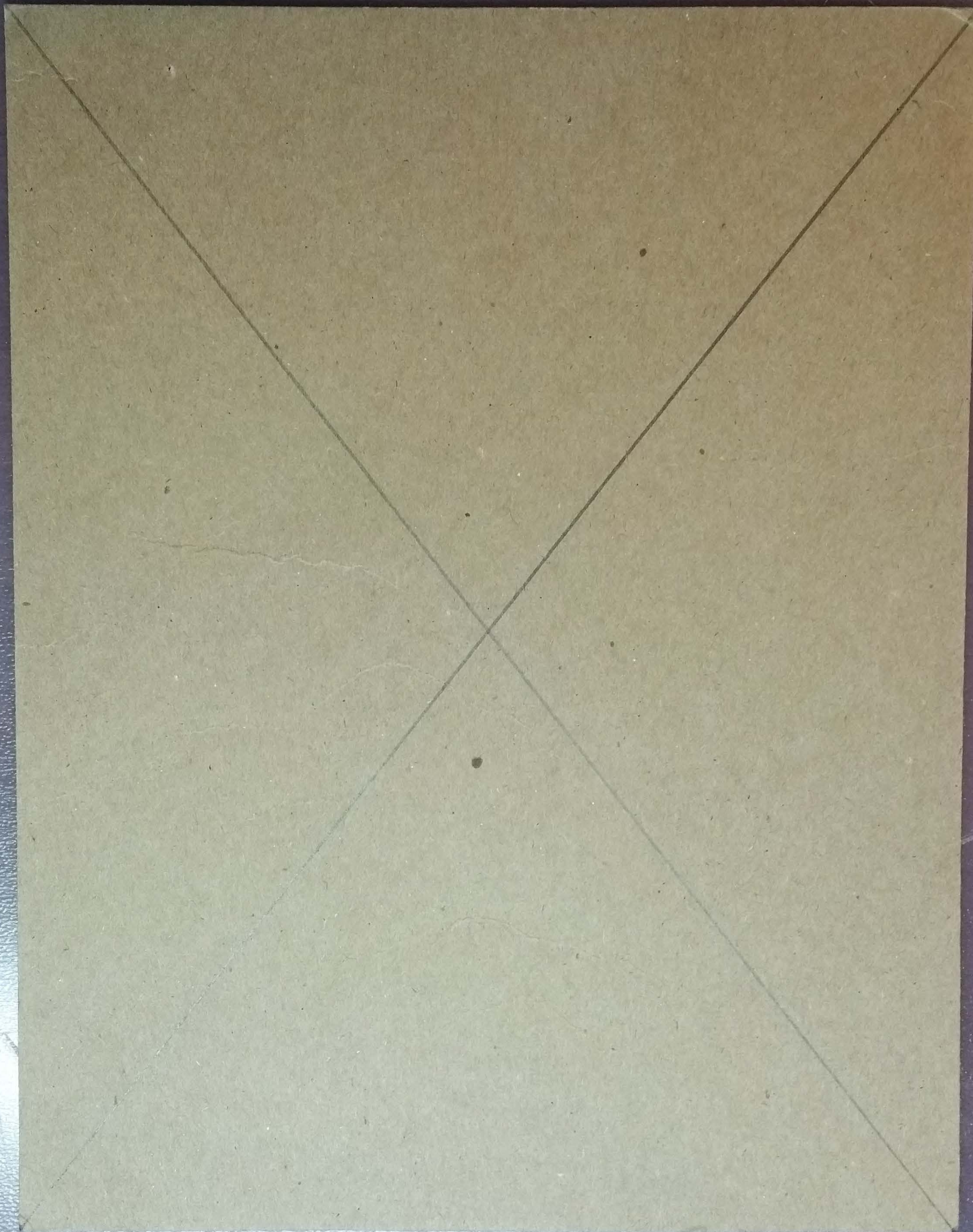
Place the ruler over the diagonal edges of the cardboard. Using a pencil and holding the ruler, draw a line from one diagonal of the cardboard to the other diagonal.



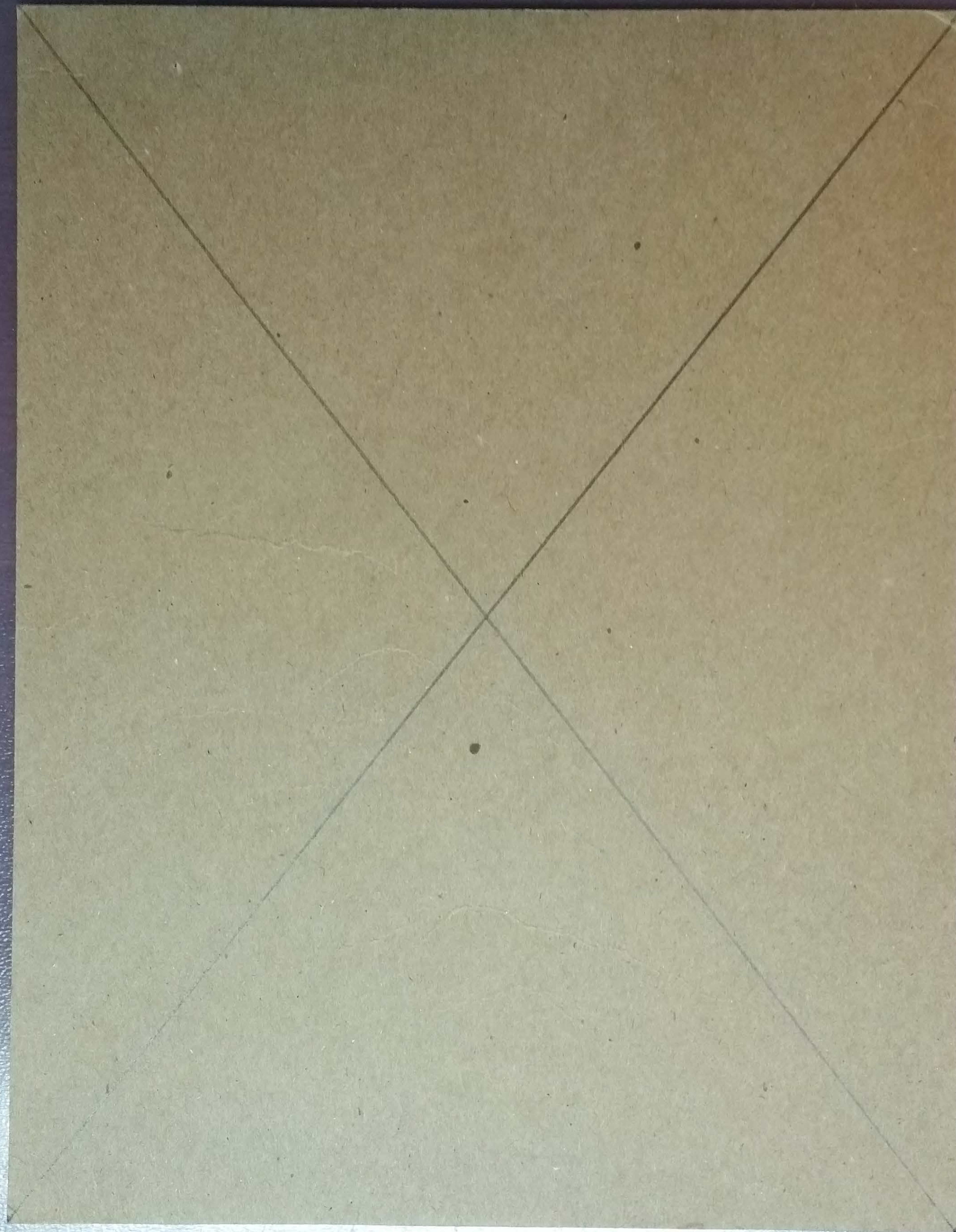
Diagonal line created from edge
of the cardboard to the other.



Repeat the process on the other diagonal.



Use the intersection
of the two lines as
your center point.



Turn the cardboard.
Using the center point as
reference, measure 2 inches in
each direction. Holding the
ruler, draw a line

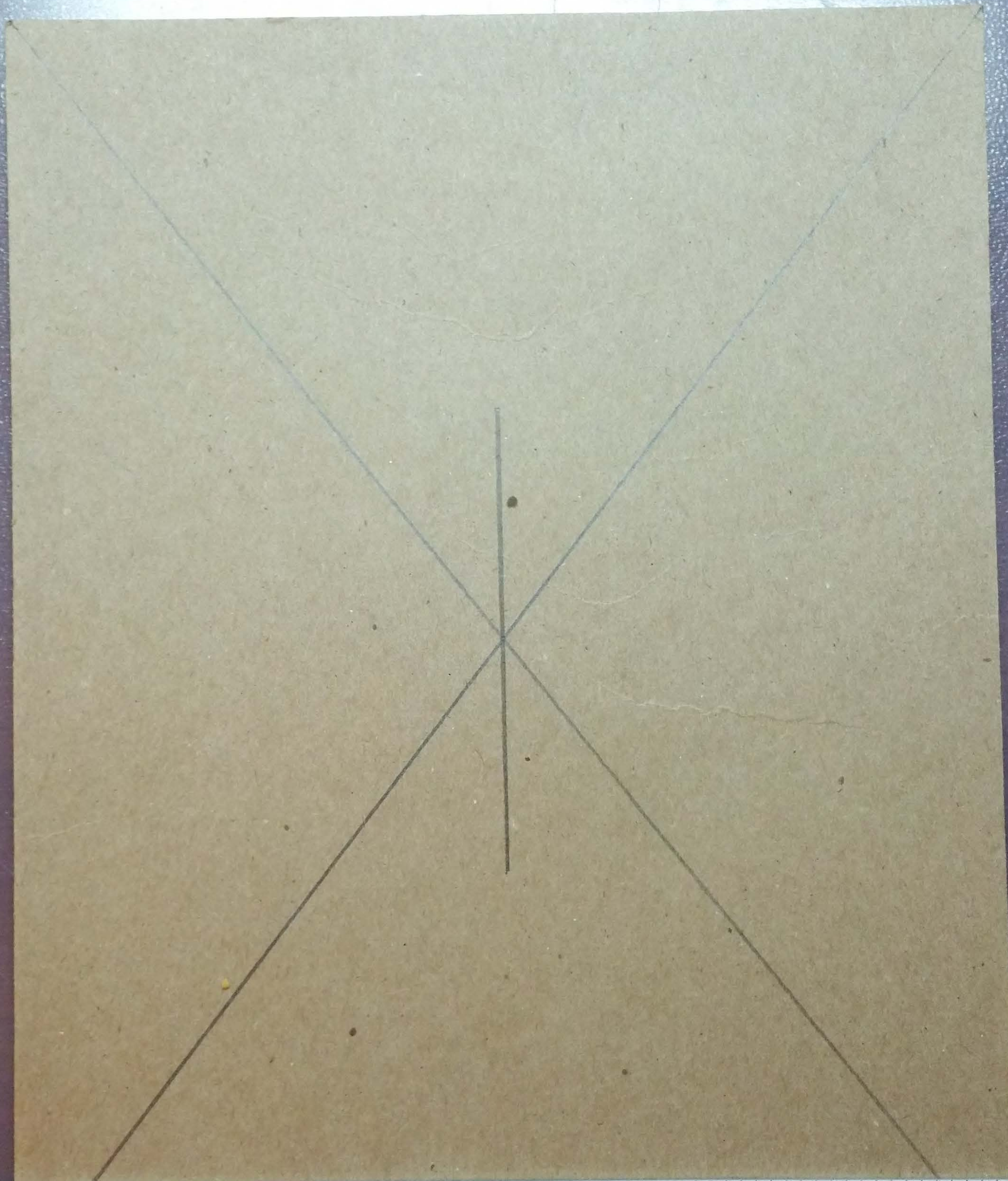
2 inches



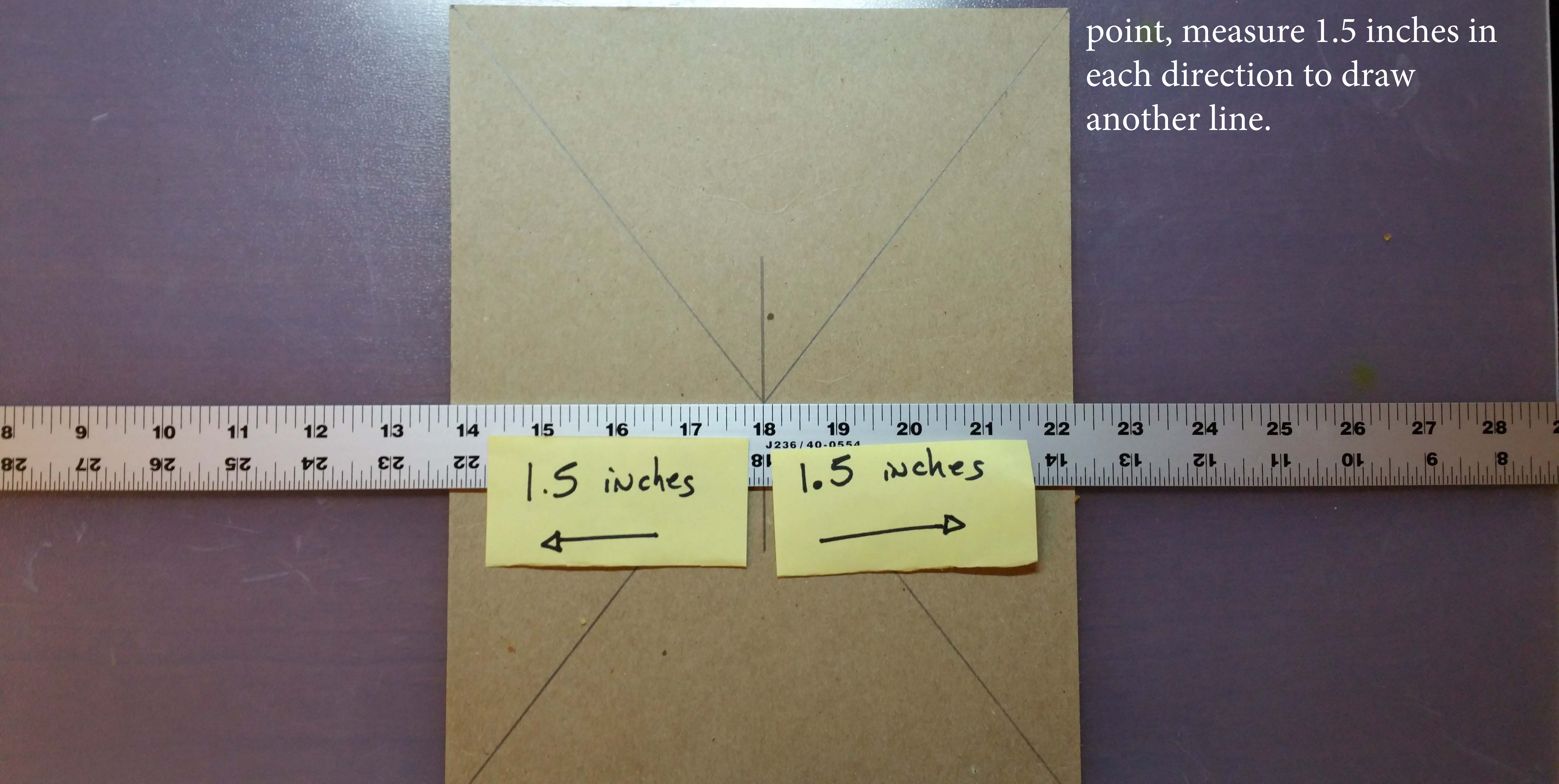
2 inches



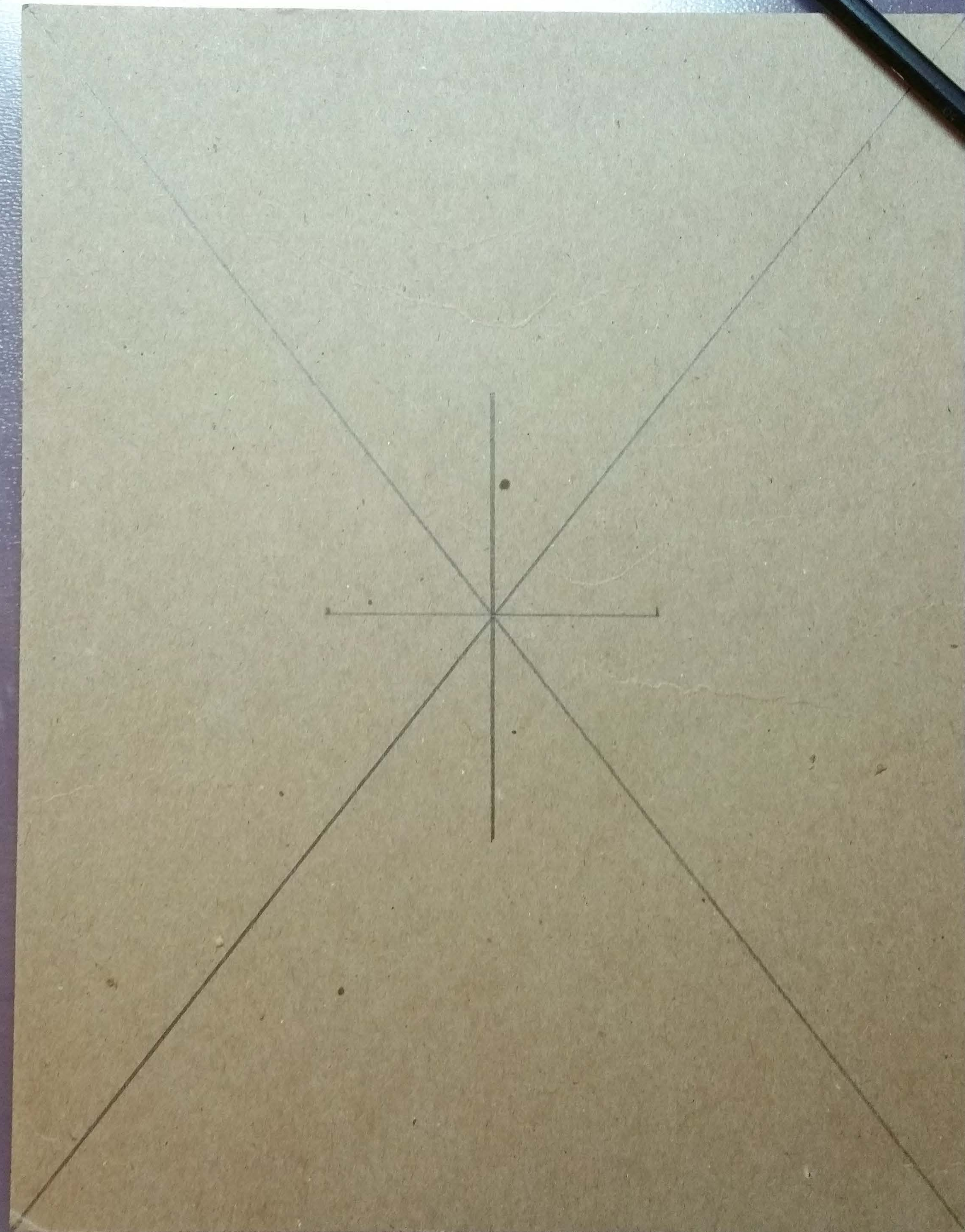
Turn the cardboard again.



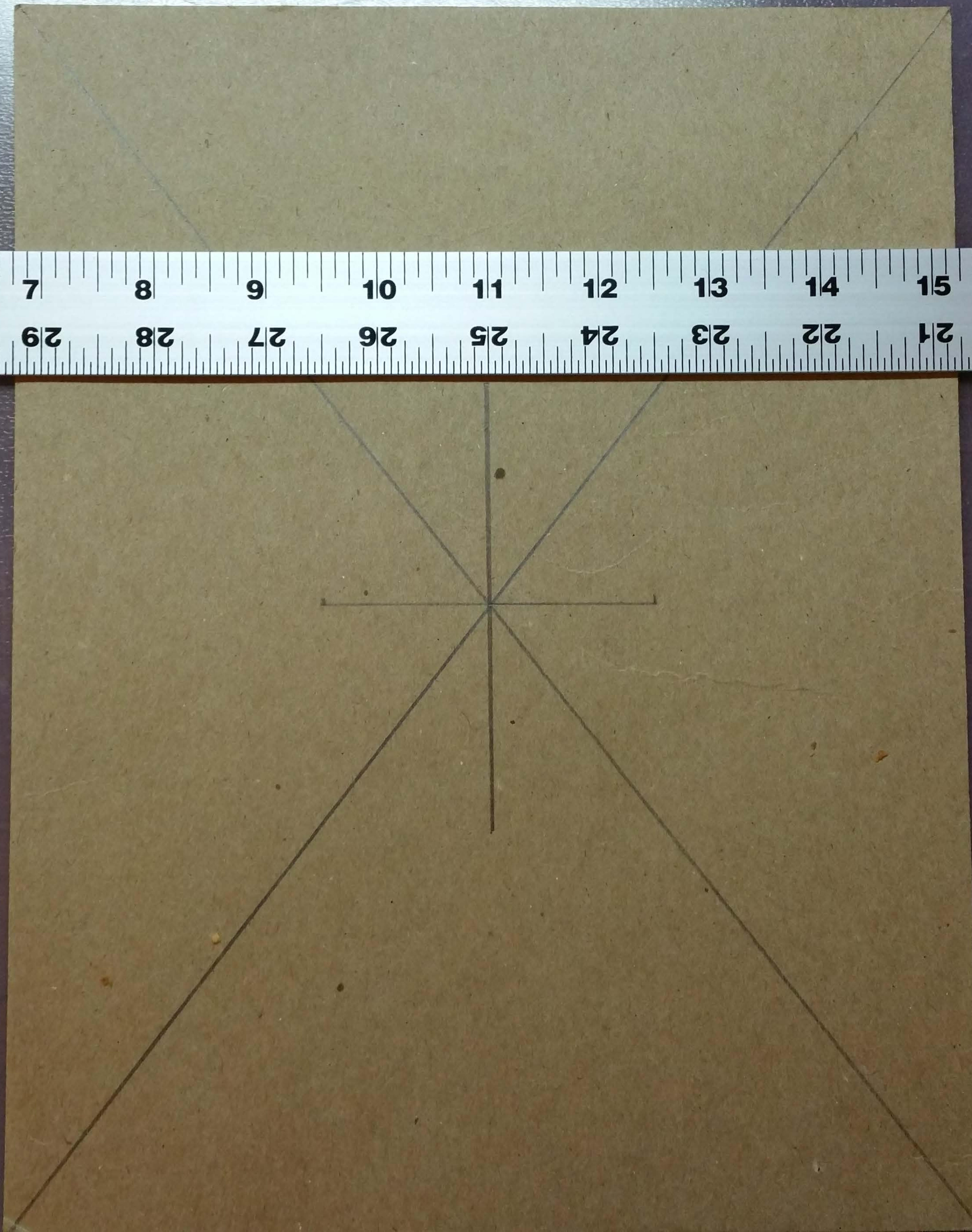
Place the ruler over the center point, measure 1.5 inches in each direction to draw another line.



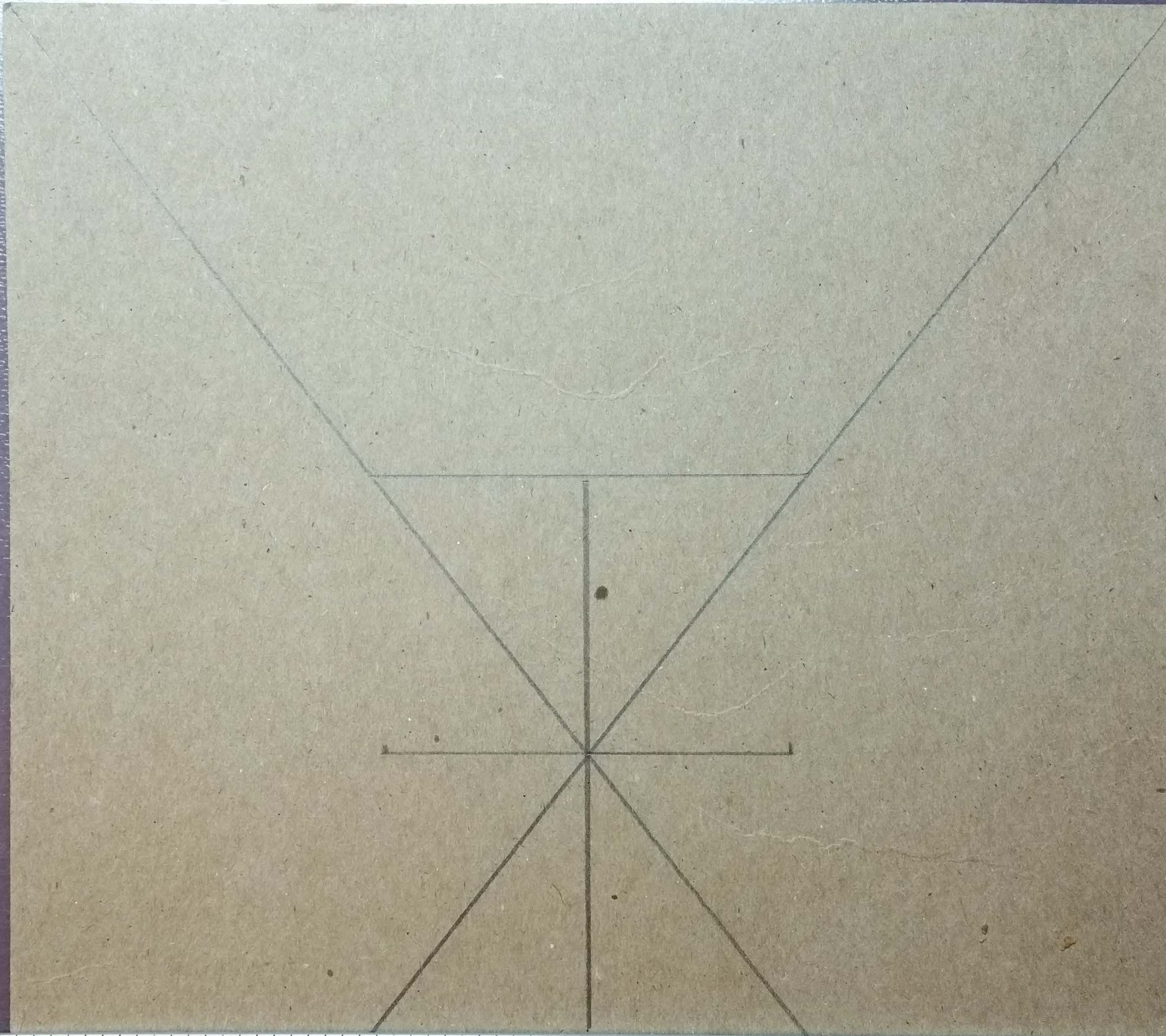
You should have a 4
inches vertical line and a
3 inches horizontal line.



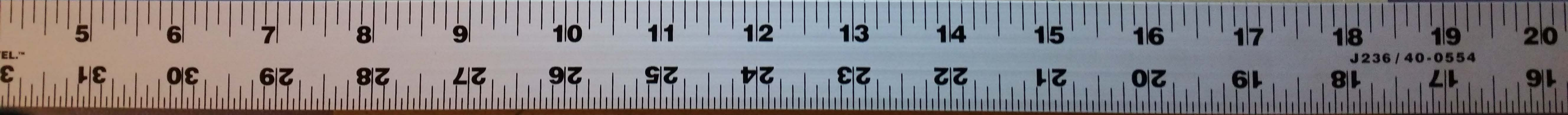
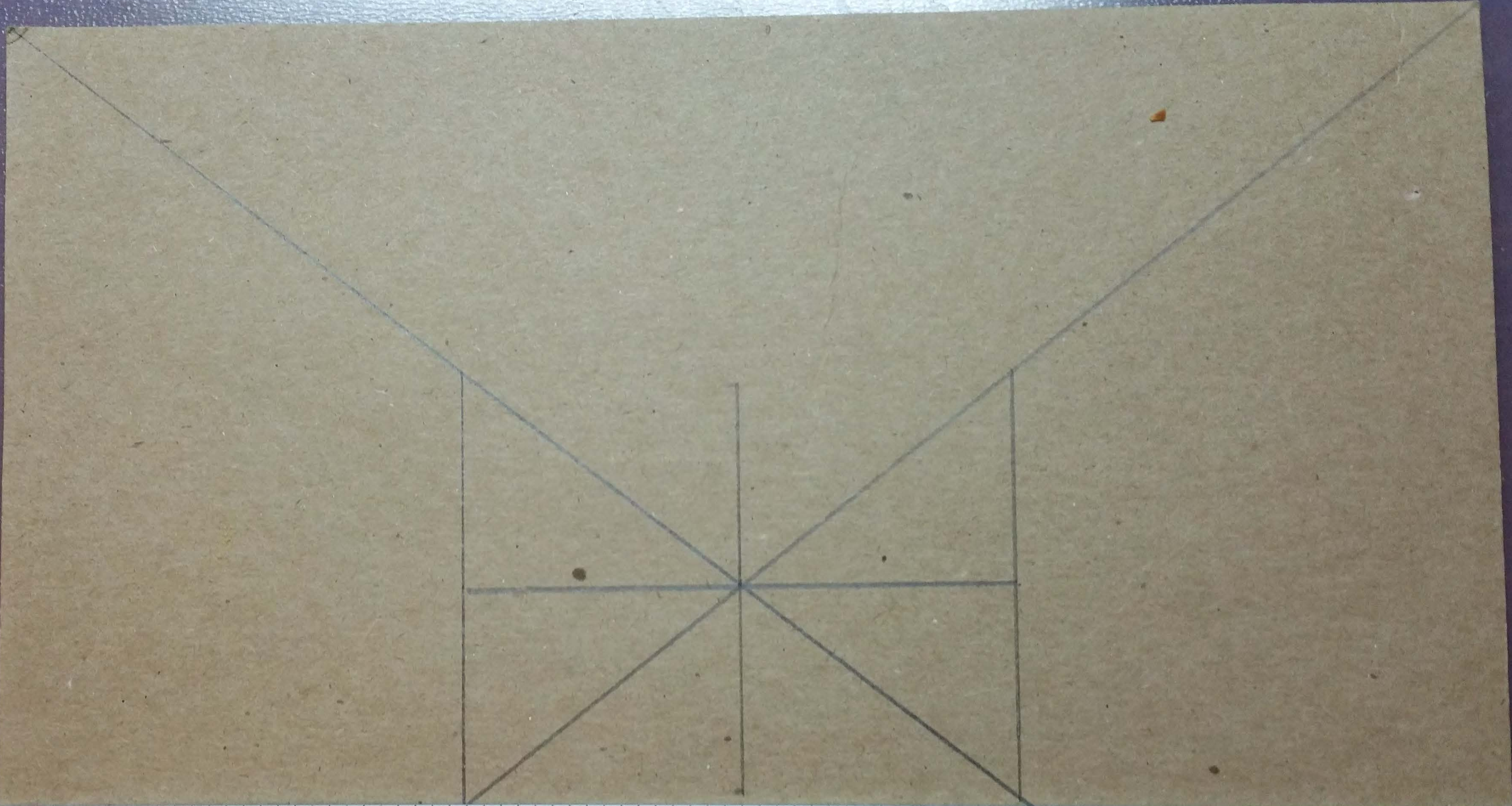
Place the ruler on the edge of the vertical line and draw a line from the edges of one diagonal line to the other.

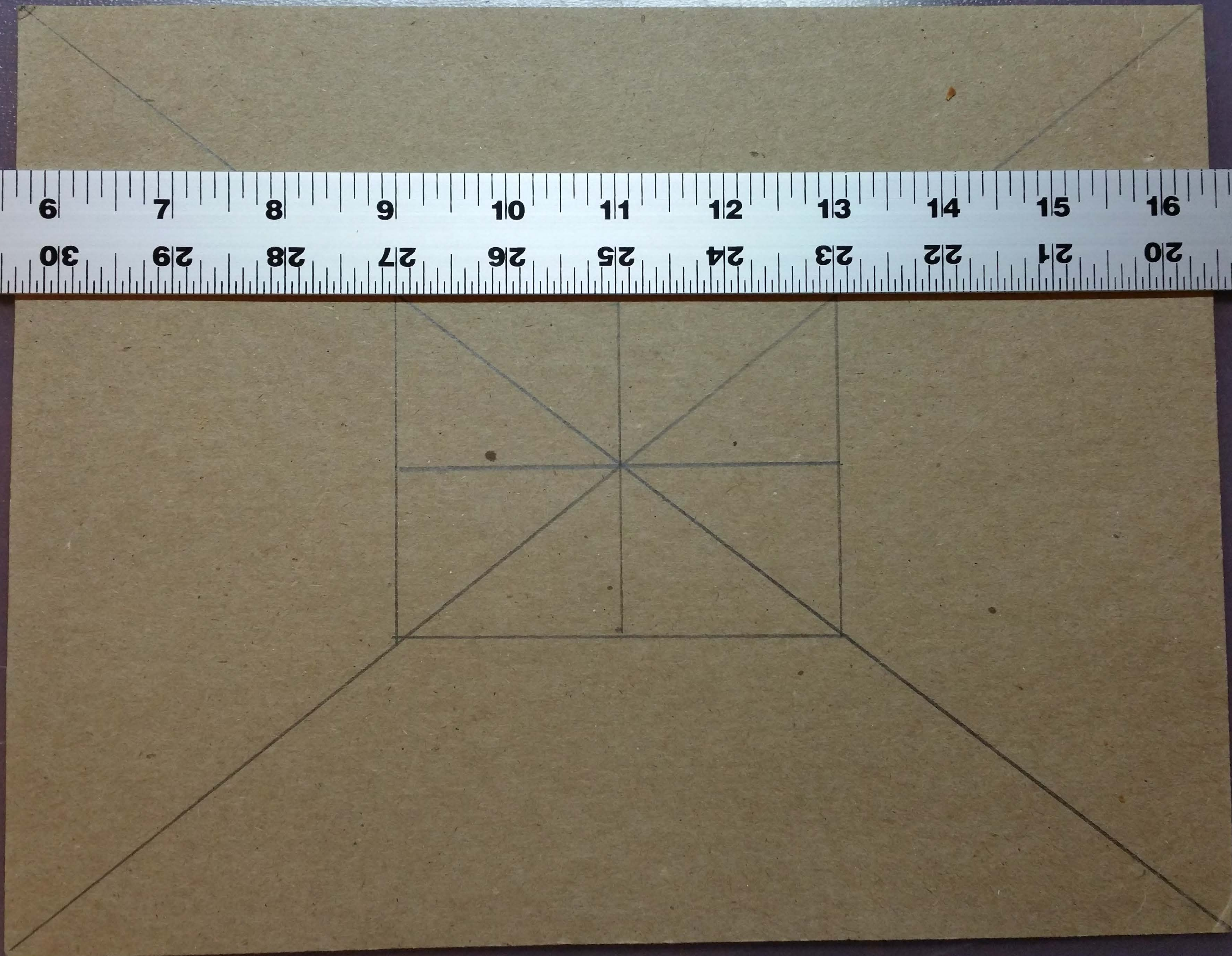
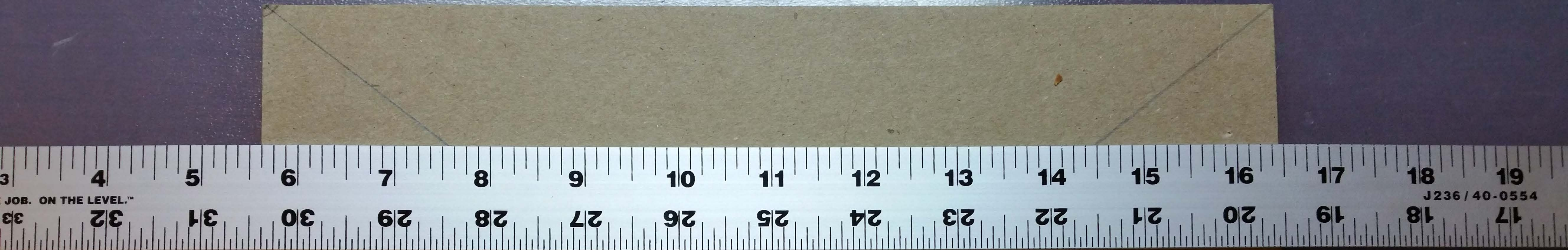


Now place the ruler on the other edge of the vertical line and draw a line from the edge of one diagonal line to the other.

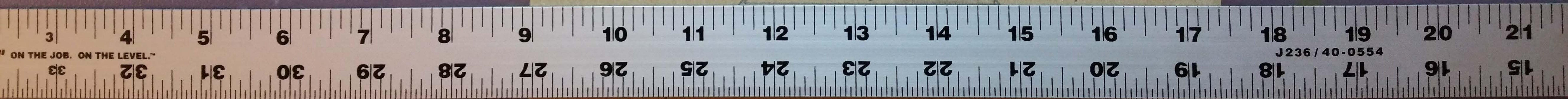
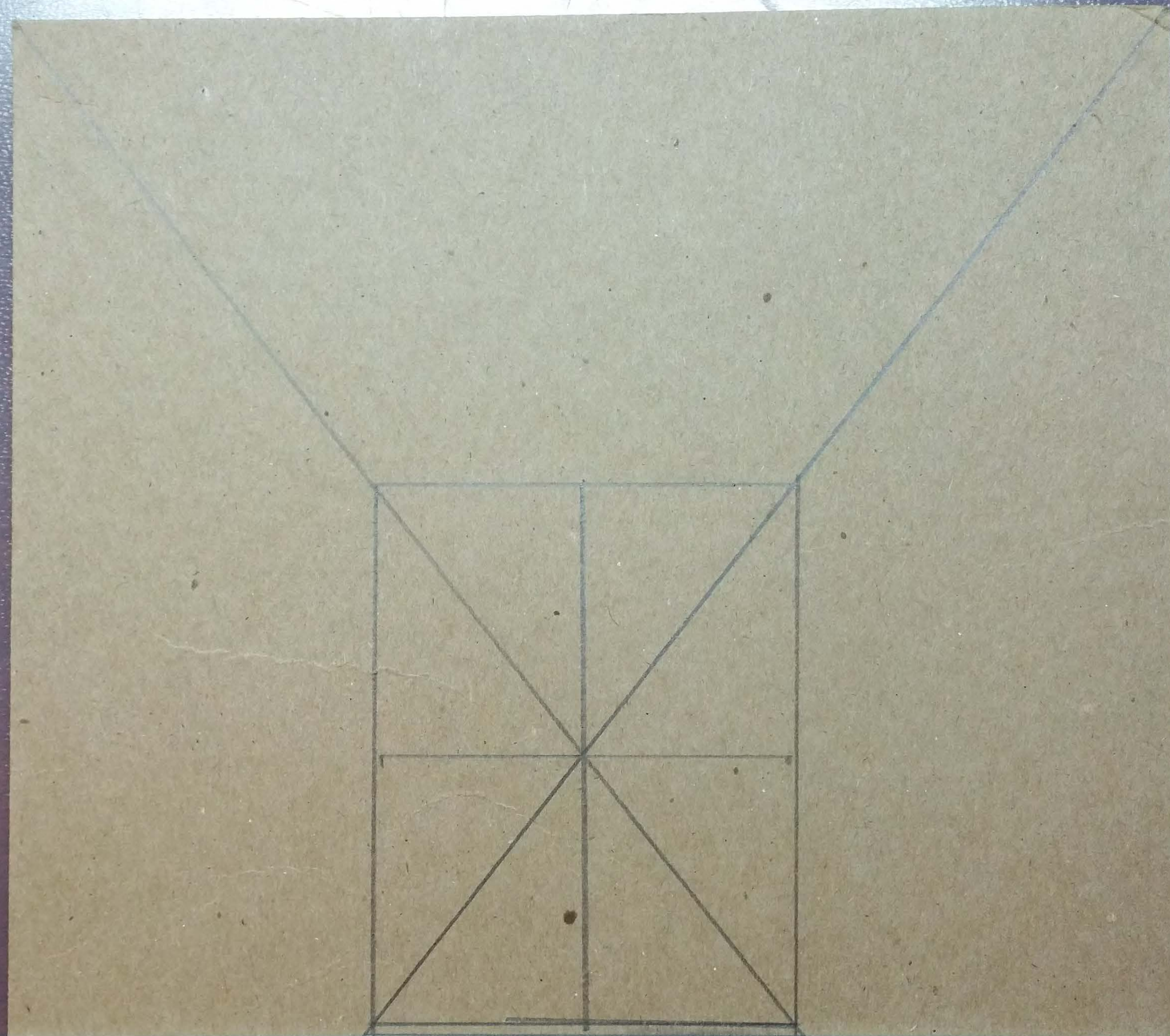


Turn the cardboard and repeat the previous step, now drawing the other two sides of the rectangle.





Your cardboard should look like this image.



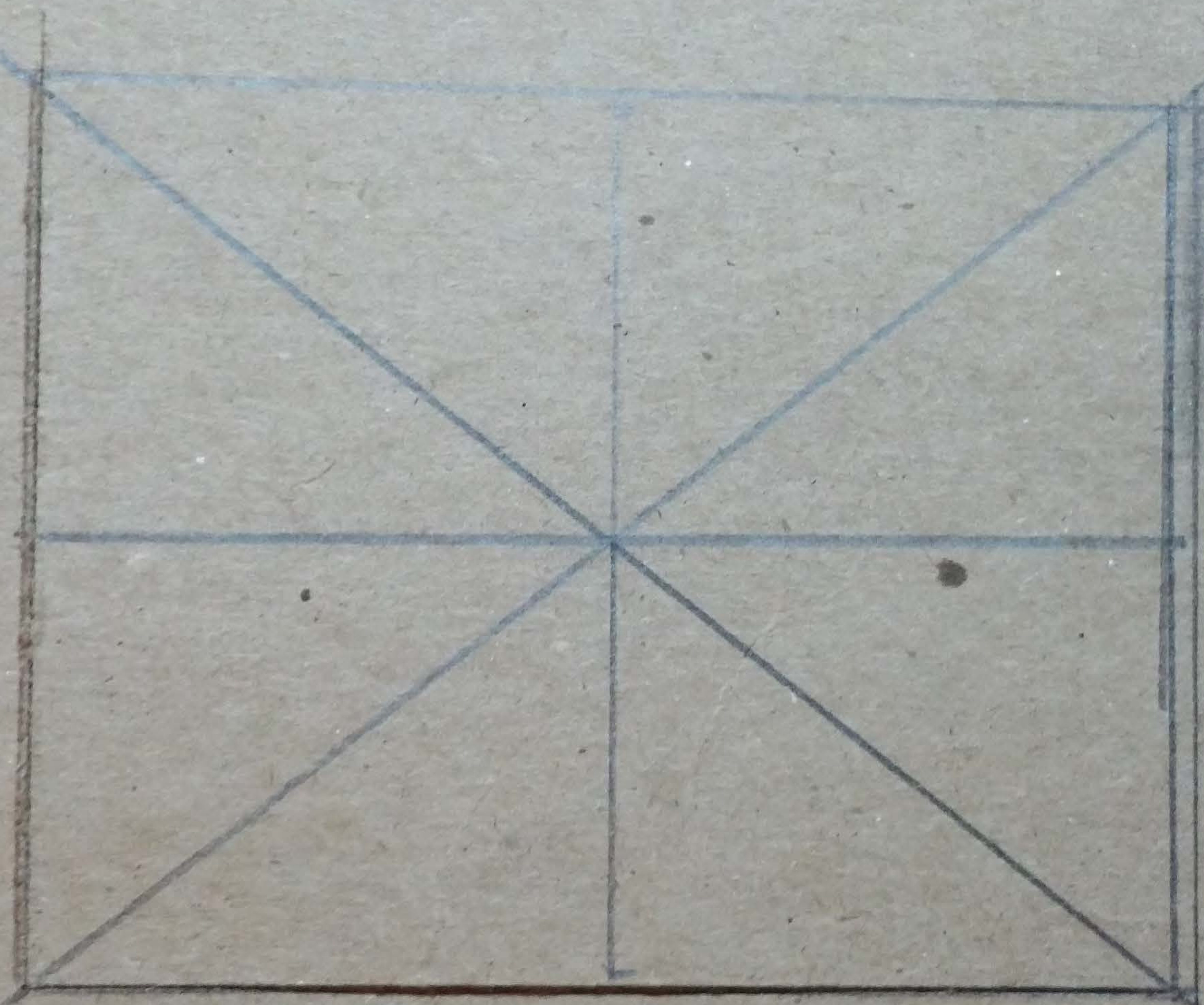


Place the metal ruler over the rectangle lines and use the xacto knife to carefully go over the lines.

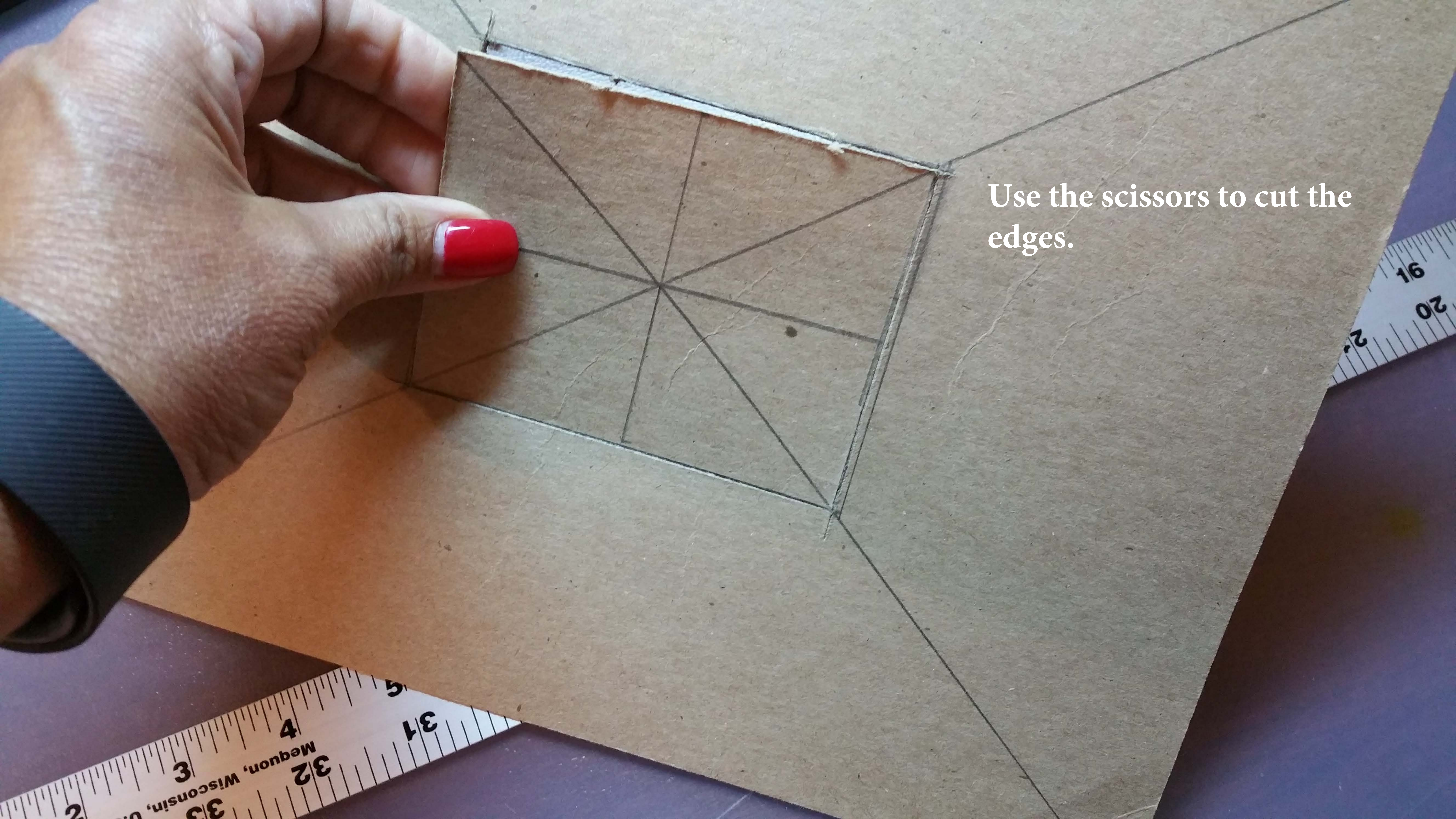
You should repeat the step
above several times.

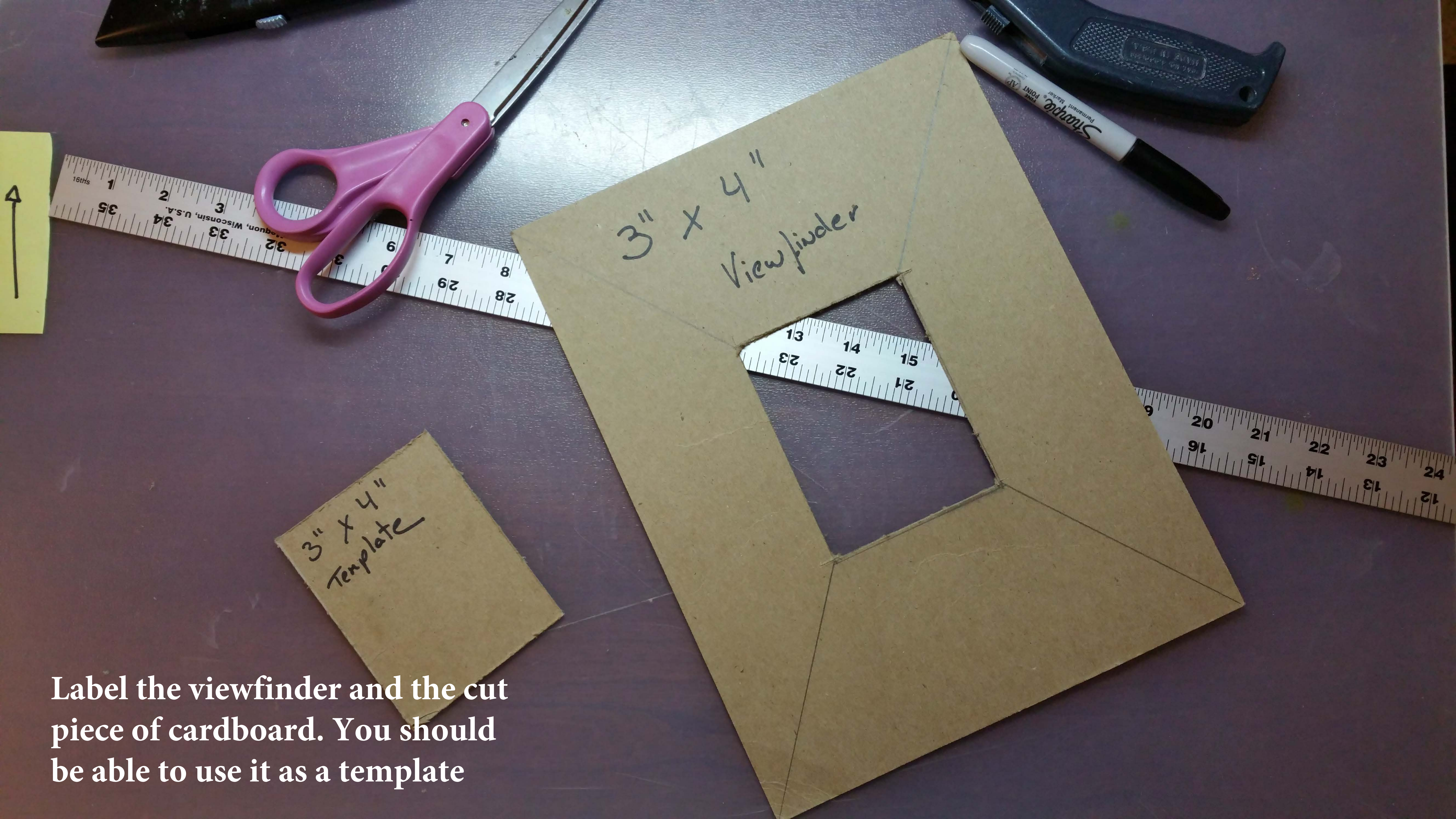
Do NOT try to cut the
cardboard with just one
pass over the line.

ALWAYS USE THE
METAL RULER!!!



Use the scissors to cut the edges.





Label the viewfinder and the cut piece of cardboard. You should be able to use it as a template