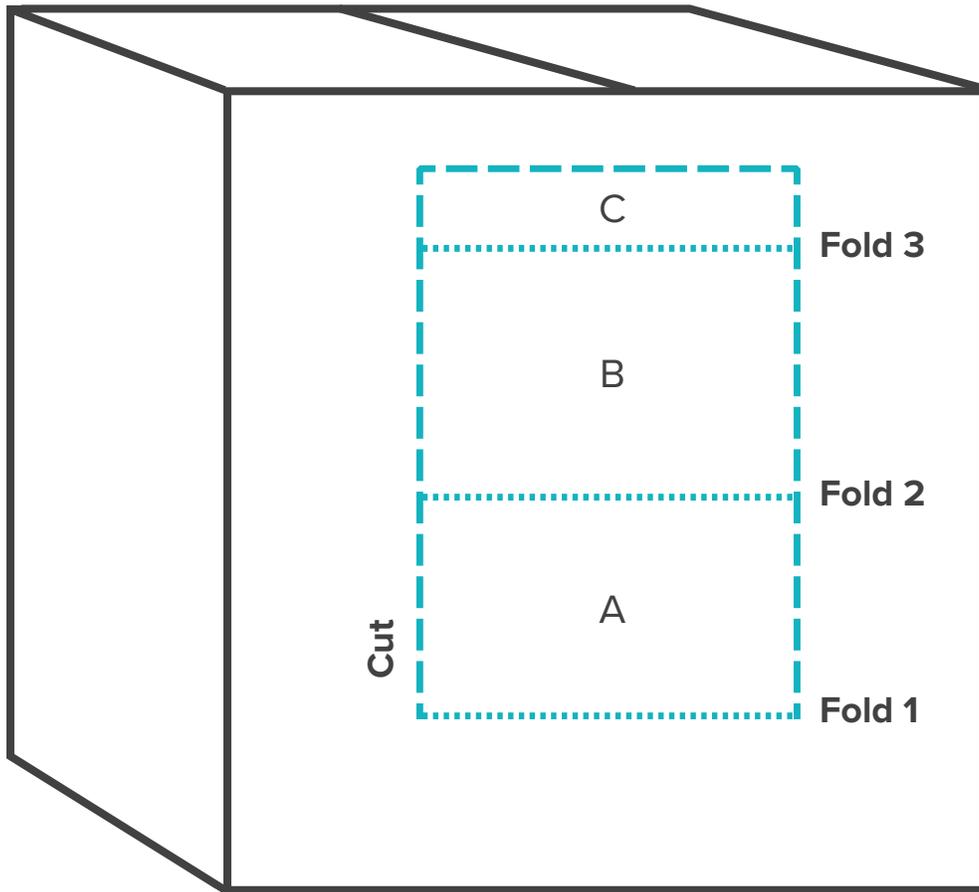


SUPPORTED SHELF GUIDE



Step 1: Trace pattern with Fold-Roller

Trace pattern with Fold-Roller.

TIP: When measuring the sections of your shelf before cutting and folding, note that a strong shelf will be made using a right isosceles triangle as its base. This type of triangle has two sides that are equal in length, and a longer side joining them. Imagine the shape you get if you take a square and draw a line from corner to corner.

To calculate the length of the side (cut) edges on panel B, which will be your longer edge of the triangle, we use an equation $A \times \sqrt{2}$.

A simpler way to calculate this is: $A \times 1.41 = B$

For example, if the side (cut) edges of panel A are 10cm, our equation would be: $10 \times 1.41 = 14.1\text{cm}$

Note: Make sure the side (cut) edges of panel C are a minimum of **4cm** so you have room to connect the Scru.





Step 2:

Use the Safe-Saw to cut the top and sides only



Step 3:

Bend down at Fold 1



Step 4:

Bend down at Fold 2



Step 5:

Bend in at Fold 3



Step 6:

Hold in position and connect flap C with a Scru (using a Scru-Driver or Mini-Tool)



Final Product:

Test the stability of your new shelf supported by a triangle!

