

CHRISTMAS STAR ORNAMENT

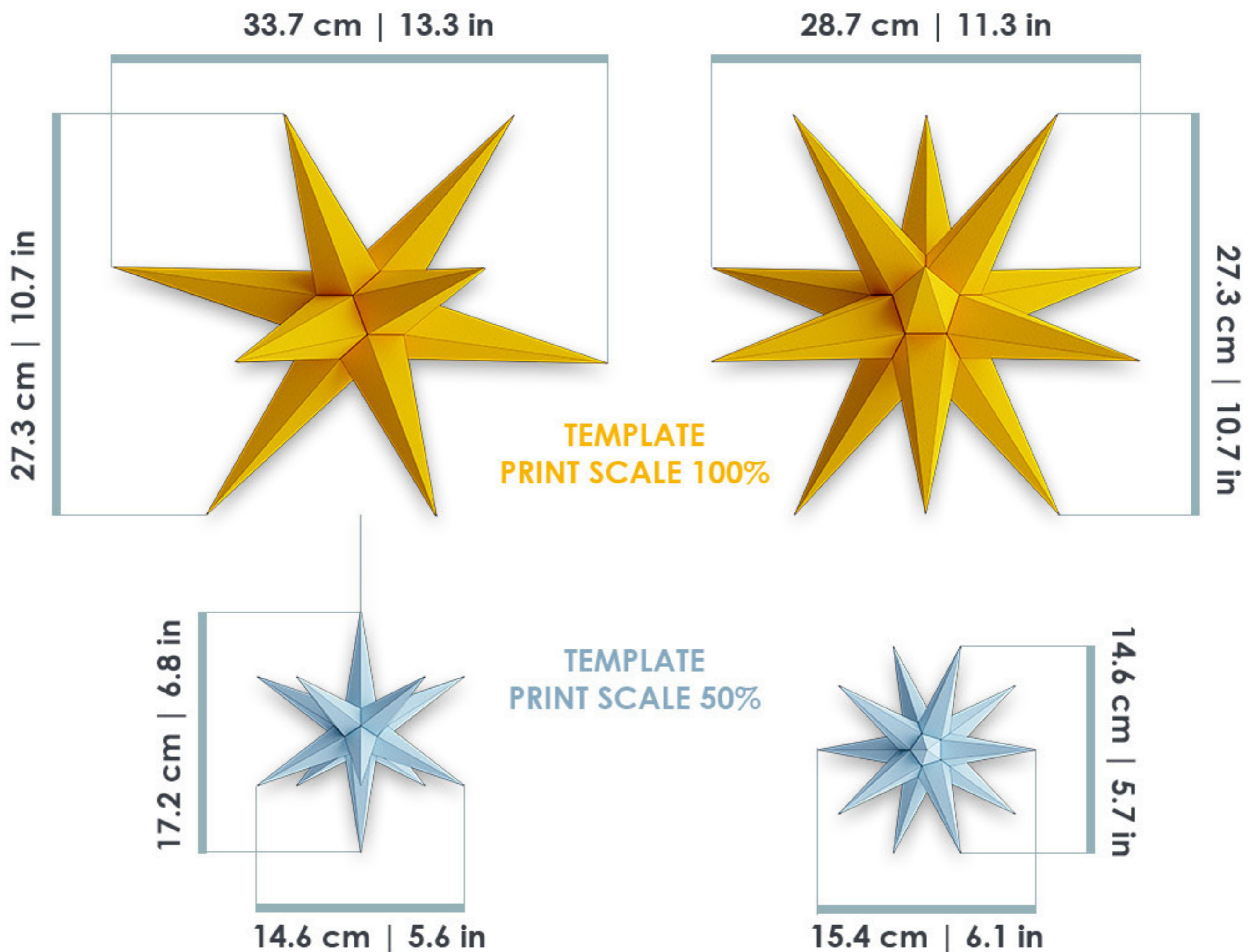
3D PAPERCRAFT MODEL



lowPolysm

Hooray! You are about to start a wonderful and fun journey of assembling your own **lowPolysm CHRISTMAS STAR ORNAMENT** 3D papercraft model. Follow the simple instructions below and find out how easy and satisfying it is to create something with your own hands using only a few sheets of paper.

CHRISTMAS STAR ORNAMENT PARAMETERS



Model name:

CHRISTMAS STAR ORNAMENT

Variants:

Free standing | Hanging

A4 | Letter size:

7 sheets

Colors:

Any color you like.

#Template parts:

13

Flaps to glue:

79

WHAT YOU WILL NEED?

 <p>Hands</p>	 <p>Printer</p>	 <p>Cardstock 7 sheets</p>	 <p>Ruler</p>
 <p>Dried out pen</p>	 <p>Scissors</p>	 <p>Paper glue</p>	 <p>Thread</p>

WHAT NEEDS TO BE DONE?

Follow the steps below to successfully assemble your own personalized **lowPolysm CHRISTMAS STAR ORNAMENT** 3D papercraft model.

- 01. PRINT**
 - 02. SCORE**
 - 03. CUT**
 - 04. FOLD**
 - 05. GLUE**
 - 06. FINISH**
- ENJOY**

01. PRINT

- Select paper and colors for your paper model. It is recommended to use the paper with following parameters:

Paper size: **A4 - 21x29.7cm | Letter - 8.5x11"**
 Paper thickness: **220 - 300 g/m² | 80 - 110 lb cover**
 Paper colors:



or select paper color(s) of your choice.

- Print the PDF template file on selected colored papers with the printing scale set to "Actual Size," "No scale," "100% size," or "1:1 ratio" based on your printer settings. To reduce the size of the finished paper model, print templates with a decreased printing scale. For example, a print scale set to 50% will reduce the width and height of the finished model by 50% which is ideal for Christmas tree ornament.

PDF template file:

[CHRISTMAS-STAR-ORNAMENT-Template-PDF.pdf](#)

Make sure that all PDF templates are printed with the same printing scale and settings set for all pages!

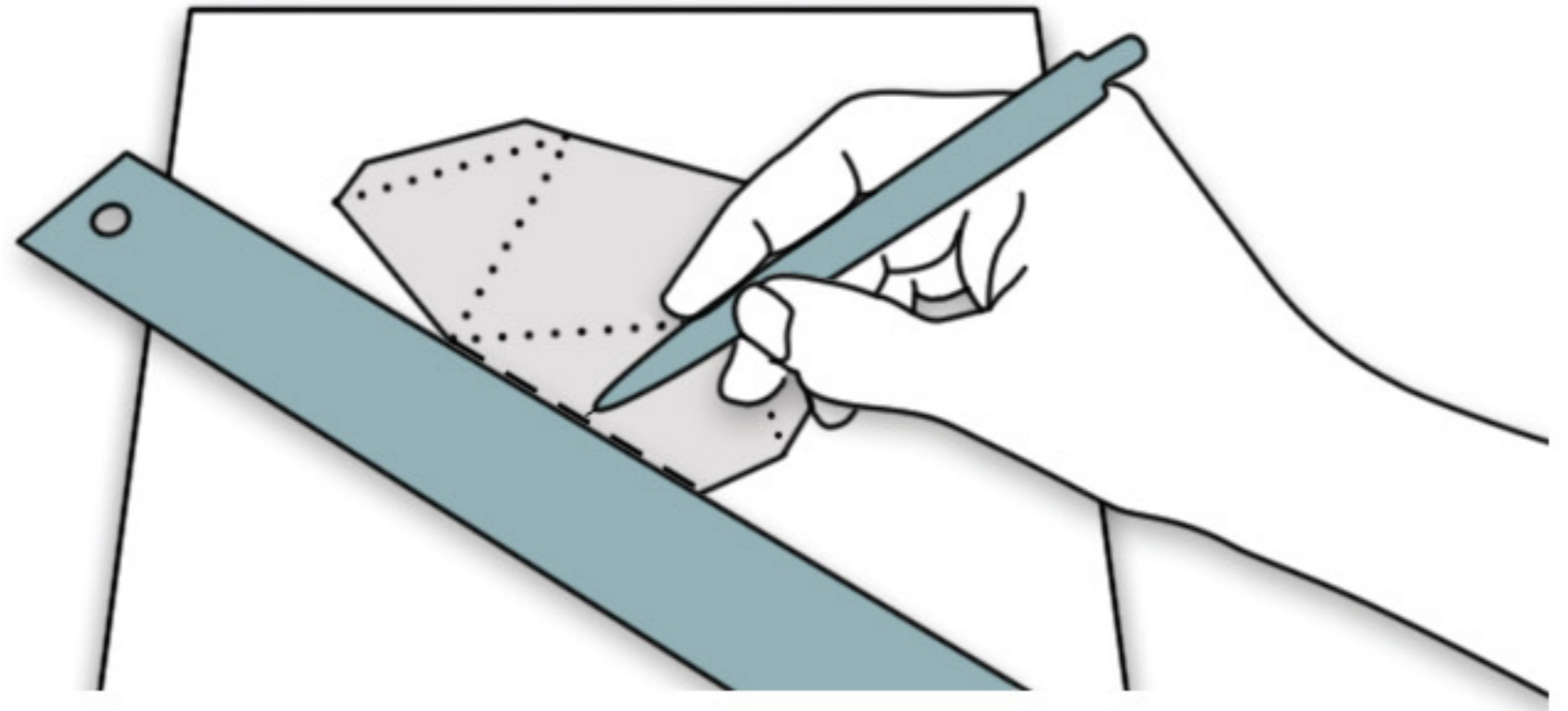
Printing tips & tricks:

If your available printer can handle larger paper sizes you can set the printing scale to more than 100% and print PDF template file(s) scaled up to whatever paper size your printer can print. The final paper model will have equivalently larger dimensions.

It can be difficult to see printed template lines and numbers on black or dark-colored paper. In this case, print the PDF template files on a regular white thin office paper and then glue it to the desired dark-colored paper. This technique can also be used for transferring templates on paper types that can't be used in common printers (e.g. crafting paper, textured paper, metallic paper, and heavier cardstock).

You can print PDF template files on any heavier colored or textured paper and create a 3D papercraft model based on your personal style, taste and creativity.

02. SCORE  Score all dashed — — — — — and dotted ········· lines on printed template parts, with a ruler and dried out ballpoint pen or similarly dull item.

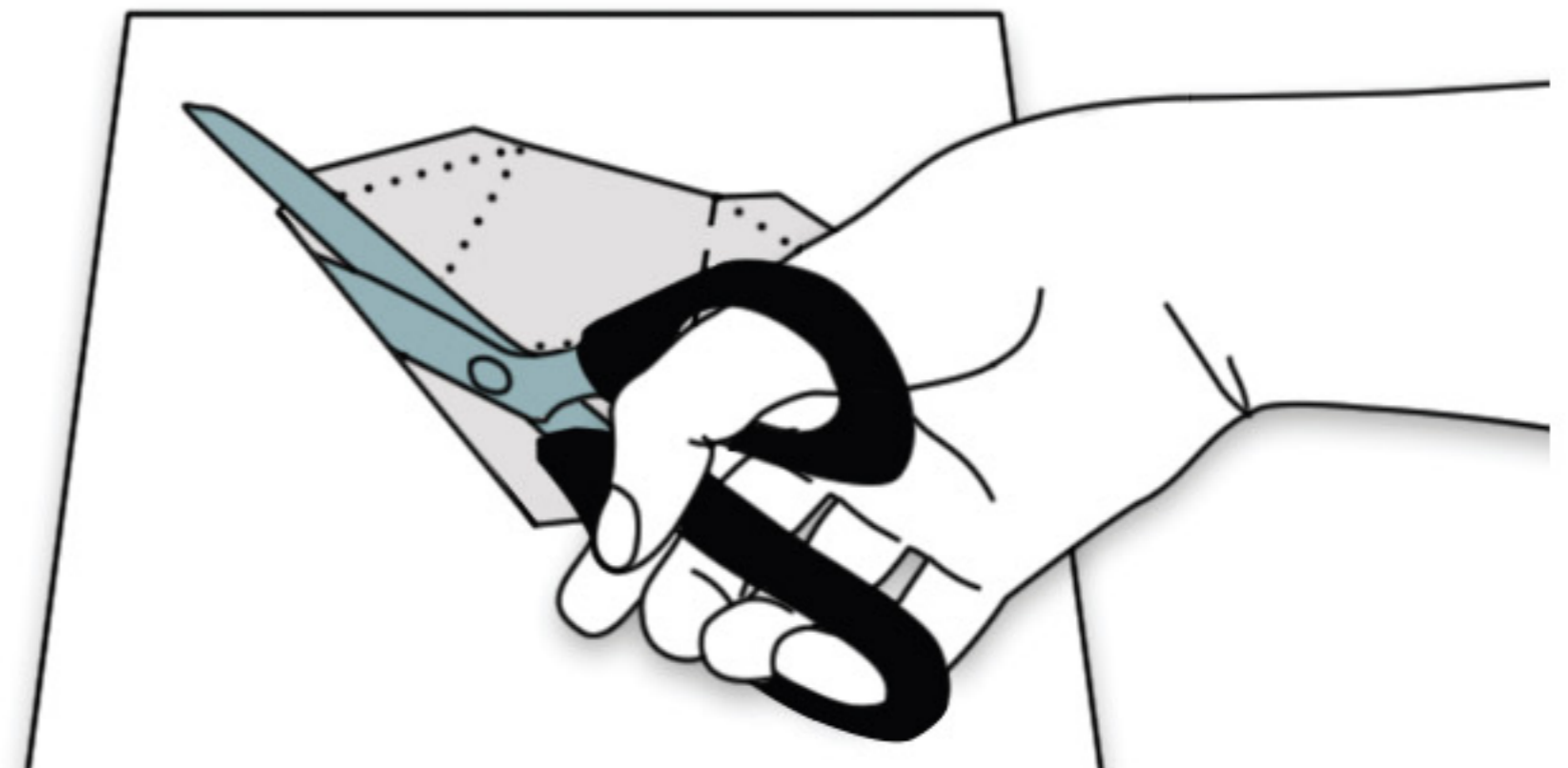


Scoring tips & tricks:

You can use also other tools to score paper e.g. sharp ruler corner, pin, nail, awl, or quilling pen. Be careful and gentle with scoring so you don't score through the paper. Try and test it on some scrap paper first.

You can score template parts using cutting machines like Cricut or Silhouette. Use attached SVG / DXF template files and related cutting software.

03. CUT  Cut template parts along all solid ————— lines.




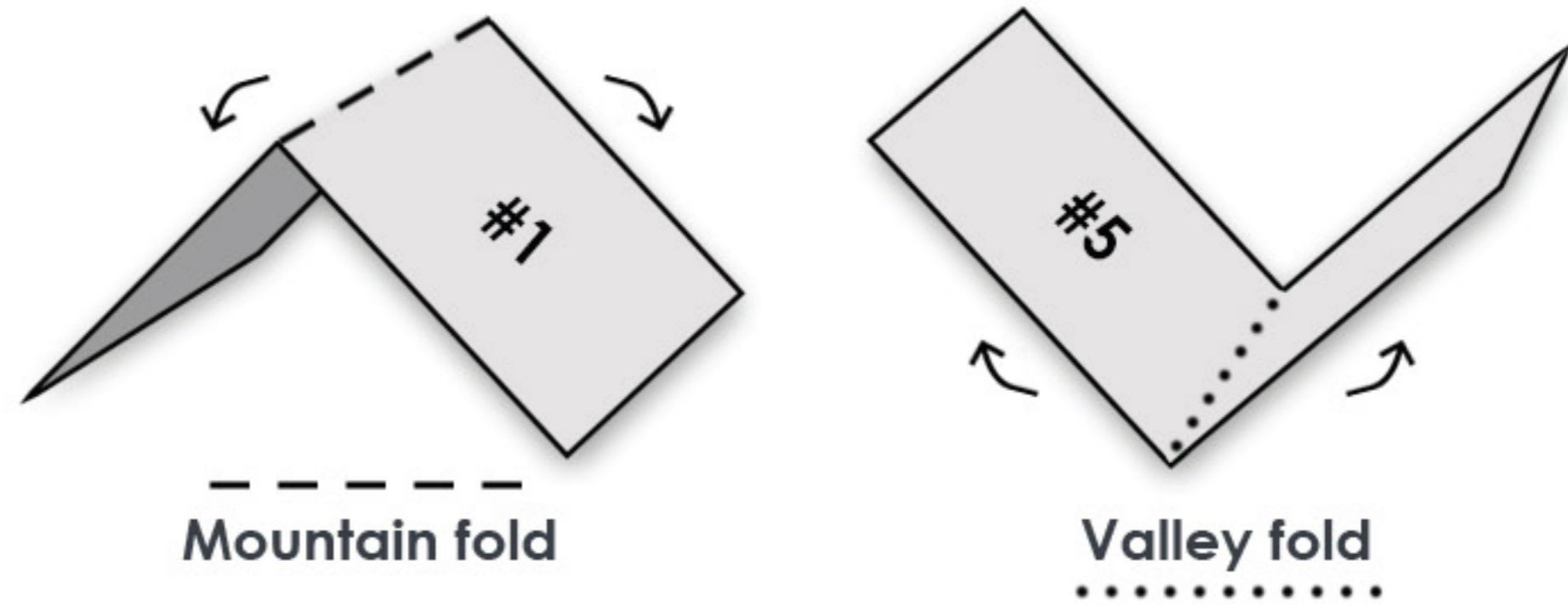
Cutting tips & tricks:

More precise cuts can be achieved with a ruler and crafting knife. Place the ruler along the solid line and cut with the crafting knife along the ruler edge. A metal ruler is most appropriate for this technique rather than a plastic or wooden ruler.


You can cut template parts using cutting machines like Cricut or Silhouette. Use attached SVG / DXF template files and related cutting software.

04. FOLD

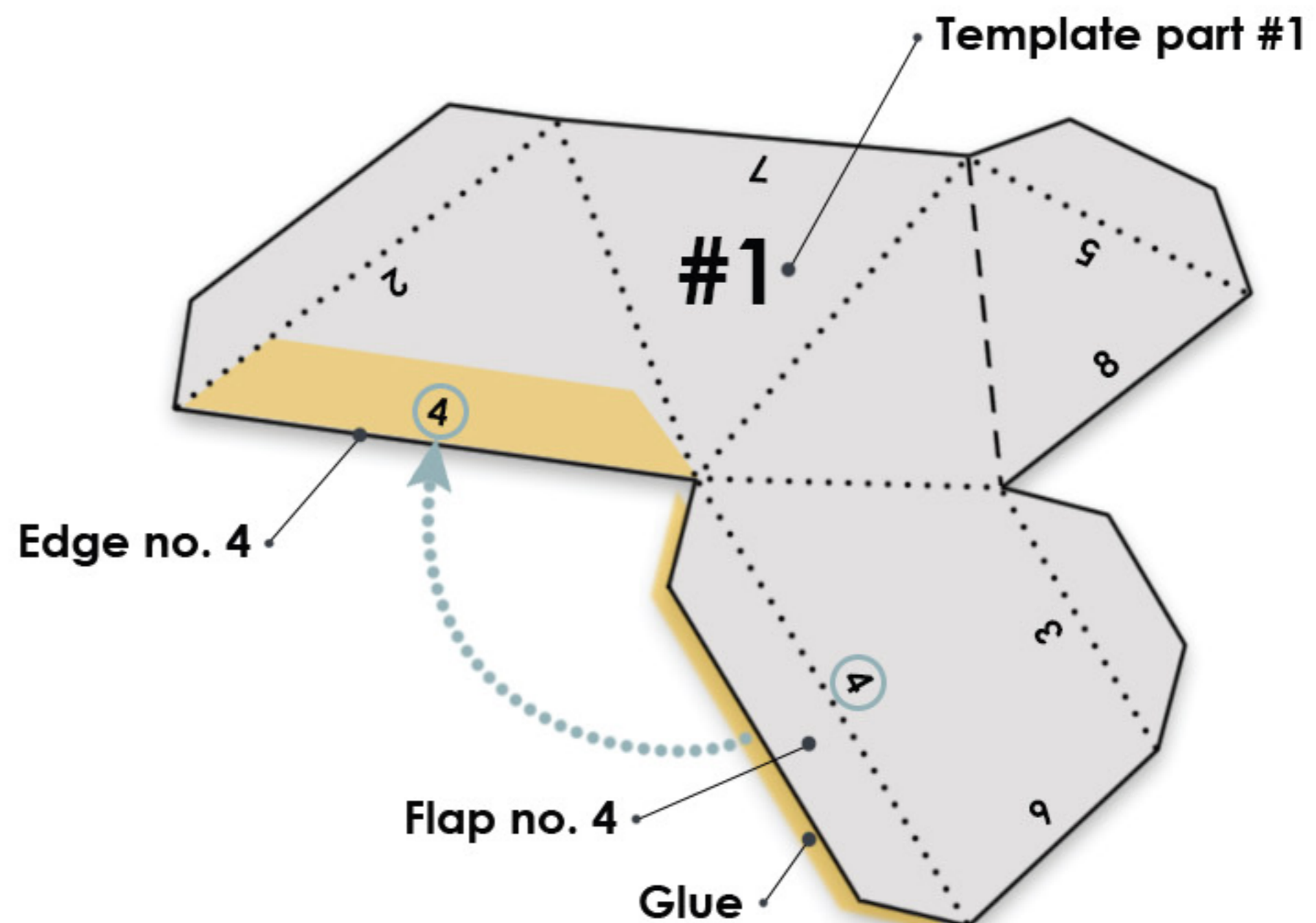
-  Fold all the lines you scored. Dashed — — — — lines create mountain folds, dotted lines create valley folds. Created folds are edges of your **lowPolysm** 3D papercraft model.



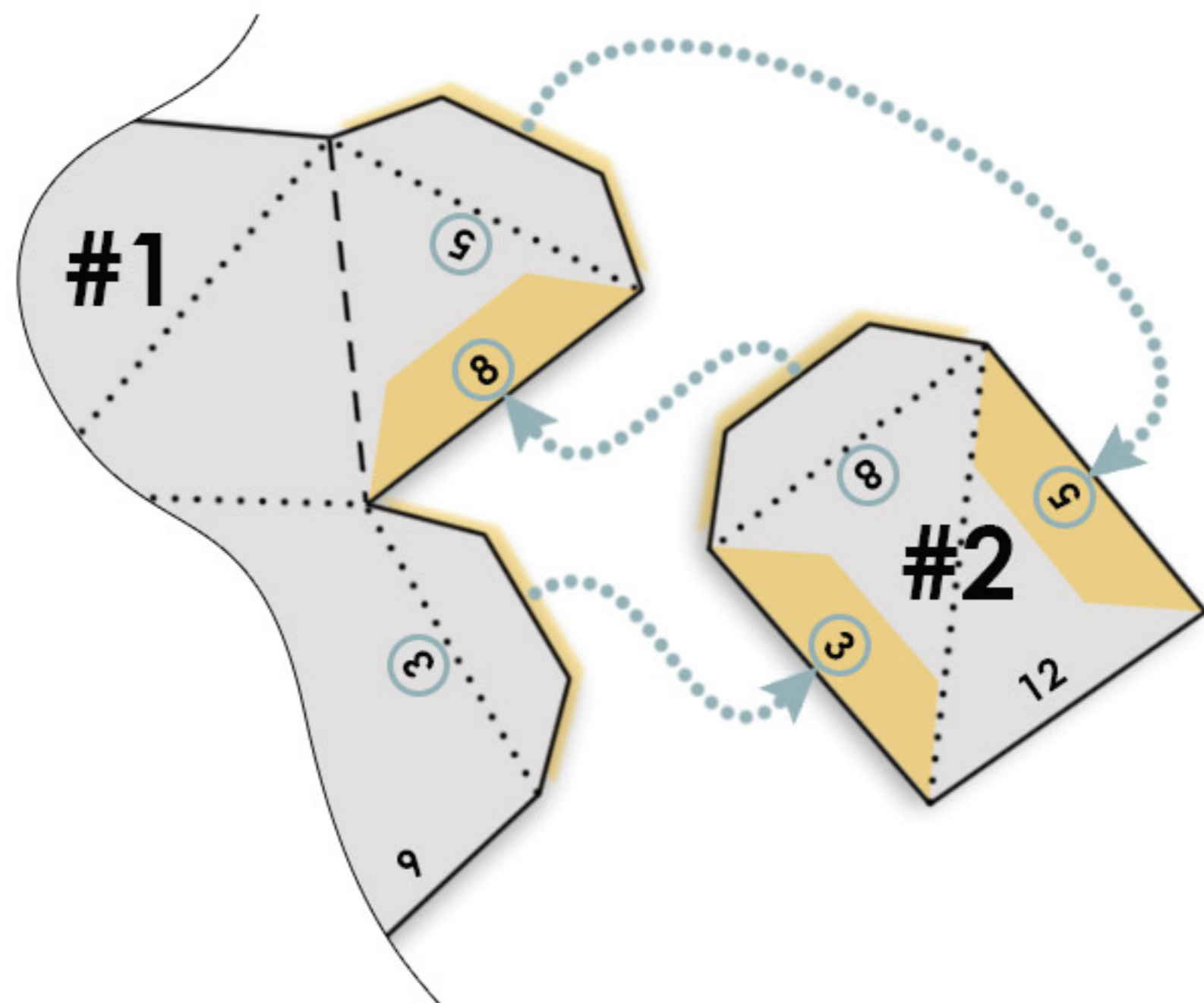
05. GLUE

-  Glue flaps to the edges with the same numbers. Firstly glue the flaps within individual template parts.

Example:



- Glue all connecting flaps between template part #1 and #2, then continue to #3 and so on. Individual steps and visual assembly guide is shown on the next pages.



Gluing tips & tricks:

All printed sides of the template parts are inside of the paper model. All flaps, lines, and numbers stay inside and should not be visible from the outside of the finished model.

Flap and edge numbers only indicate matching pairs that need to be glued together and do not represent the order of gluing.

Dry-fit the connecting parts first, then spread the glue evenly on the correct side of a flap.

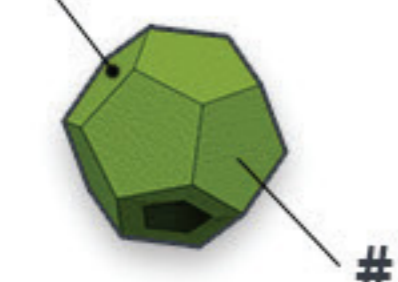

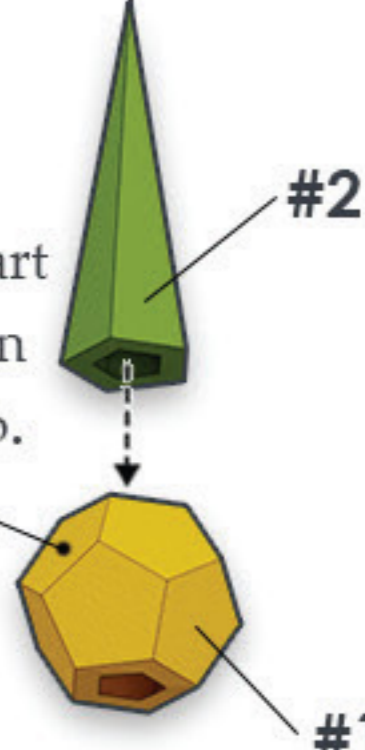
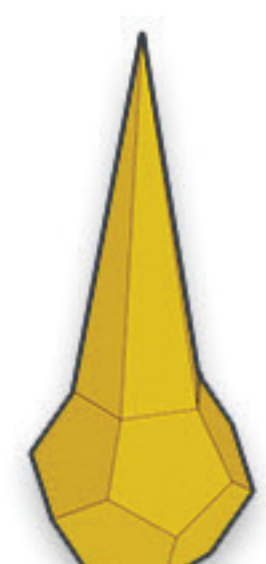
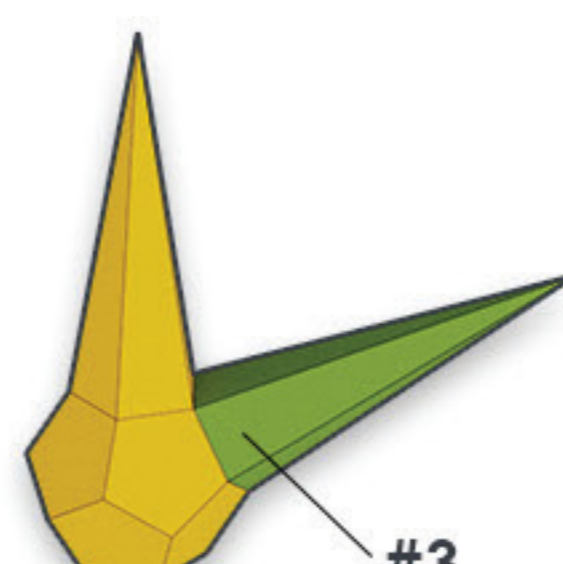

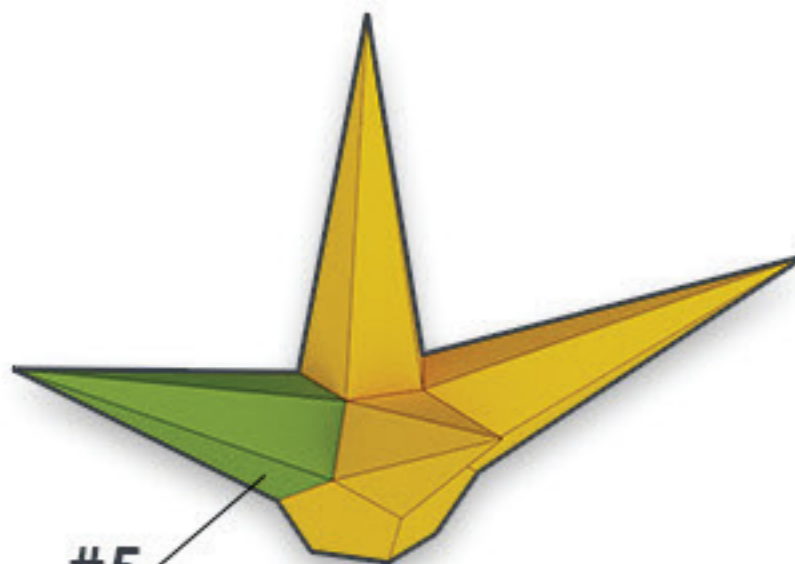
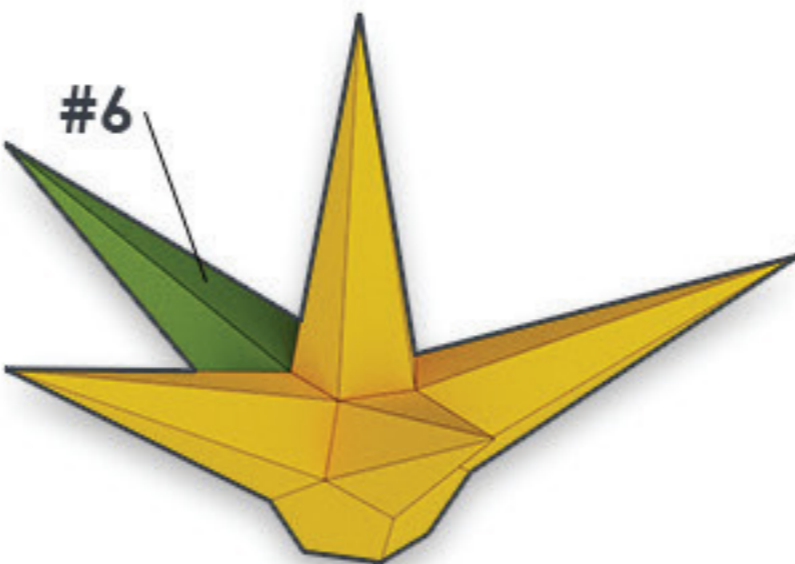

Always glue one flap at a time and wait until it dries out.

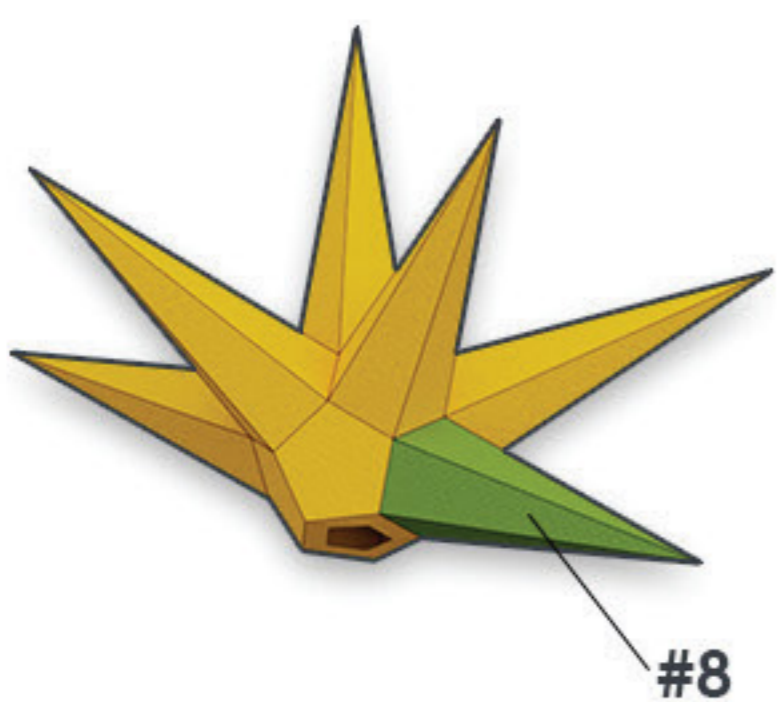

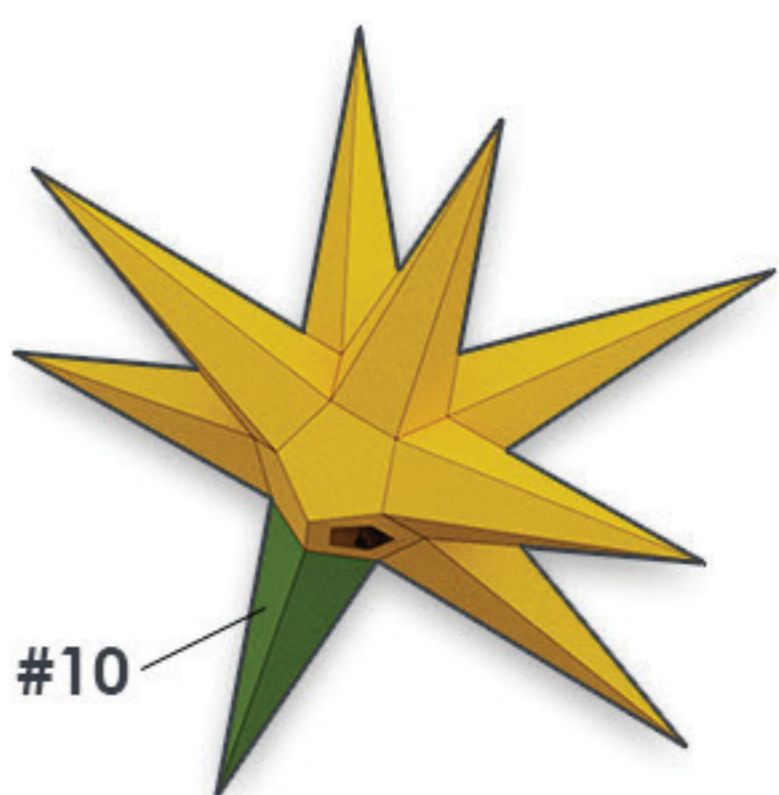
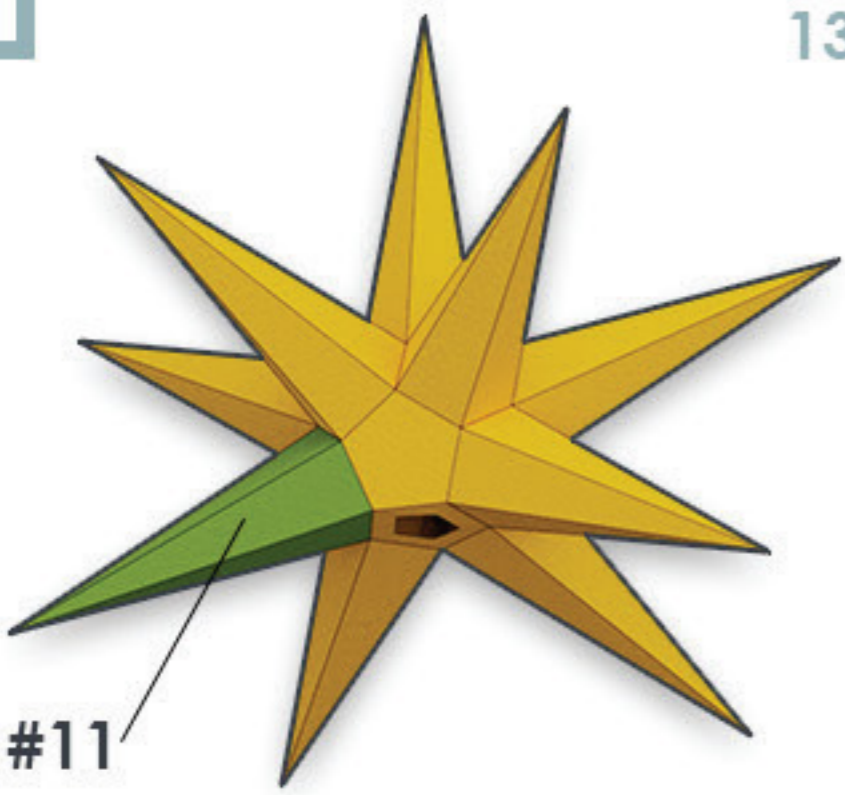
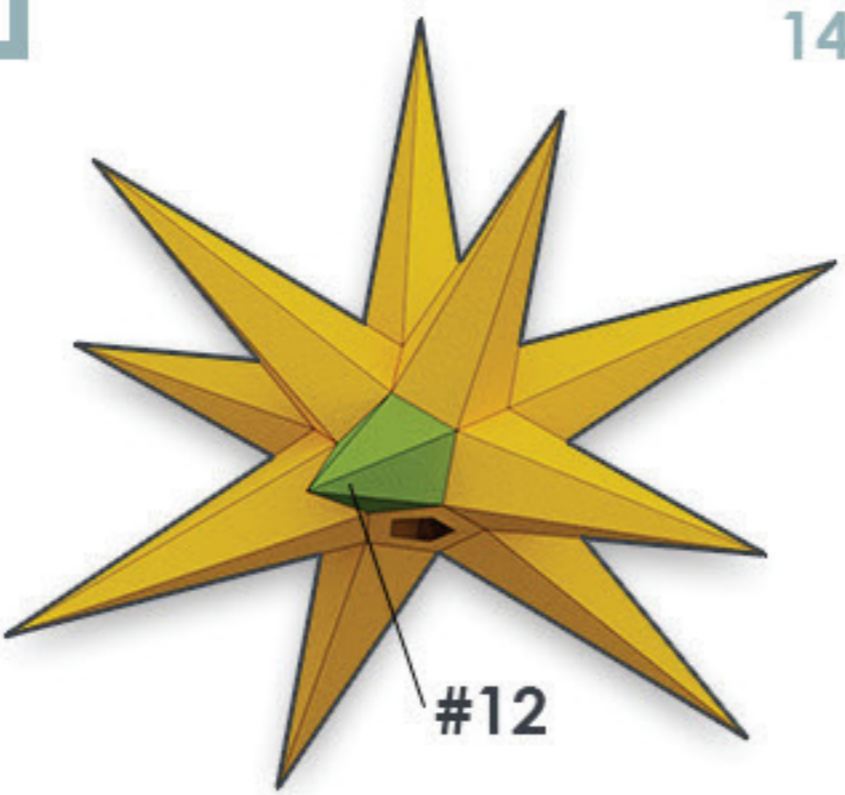
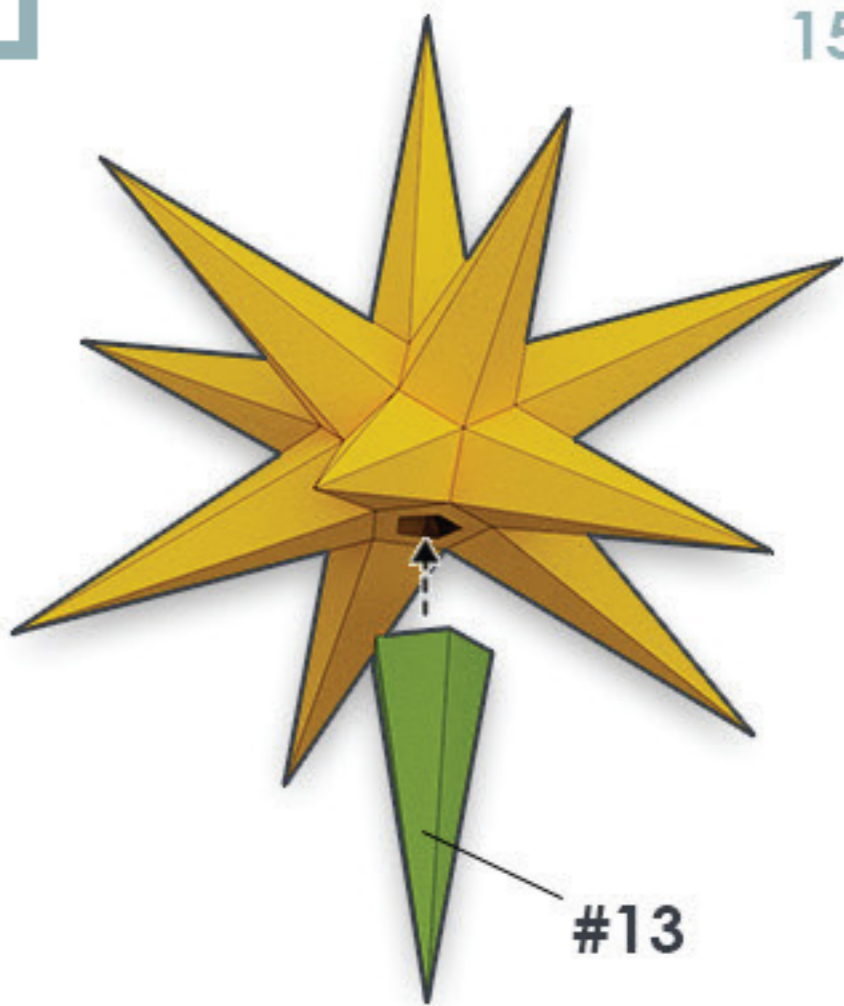

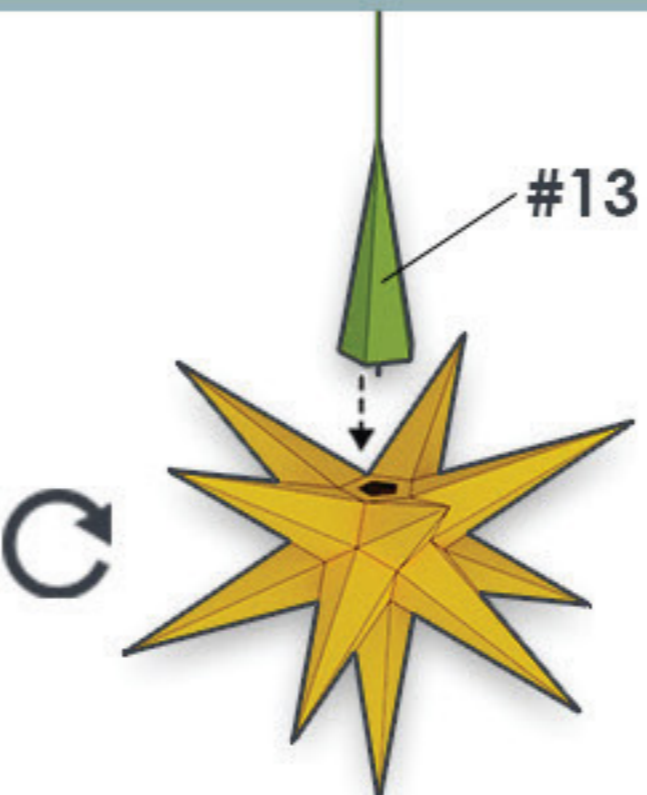

Be accurate when gluing flaps to the edges. Both corners of a flap must precisely match both ends of the corresponding edge.

Less is more and this also applies to amount of glue you should use. Put few drops of glue on the flap spread it evenly, removing any excess glue with a toothpick or scrap paper. If using water-based glue, you can pour a small amount in a glass bowl and use a small paintbrush to apply the glue.

Use finger to apply glue on harder accessible flaps. This will simplify gluing inside of already assembled template parts which are harder to reach.

VISUAL ASSEMBLY GUIDE

<p>01.</p> <p>Assembly step number.</p> <p>Template part to be assembled in the step.</p>  <p>#1</p> <p>Assemble core - template part #1.</p>	<p>02.</p>  <p>#2</p> <p>Assemble spike separately - temp. part #2.</p>	<p>03.</p> <p>Template part assembled in the first step.</p>  <p>#2</p> <p>#1</p> <p>Glue spike - #2 to assembled core - #1.</p>
<p>04.</p>  <p>Template parts #1 and #2 are attached together.</p>	<p>05.</p>  <p>#3</p> <p>Assemble spike #3 and glue it to core - #1.</p>	<p>06.</p>  <p>#4</p> <p>Assemble spike #4 and glue it to core - #1.</p>
<p>07.</p>  <p>#5</p> <p>Assemble spike #5 and glue it to core - #1.</p>	<p>08.</p>  <p>#6</p> <p>Assemble spike #6 and glue it to core - #1.</p>	<p>09.</p>  <p>#7</p> <p>Assemble spike #7 and glue it to the core.</p>

<p>10.</p>  <p>#8</p> <p>Assemble spike #8 and glue it to the core.</p>	<p>11.</p>  <p>#9</p> <p>Assemble spike #9 and glue it to the core.</p>	<p>12.</p>  <p>#10</p> <p>Assemble spike #10 and glue it to the core.</p>
<p>13.</p>  <p>#11</p> <p>Assemble spike #11 and glue it to the core.</p>	<p>14.</p>  <p>#12</p> <p>Assemble spike #12 and glue it to the core. For free standing STAR, continue to step 15. For hanging CHRISTMAS STAR ORNAMENT, continue to step 17.</p>	<p>15.</p>  <p>#13</p> <p>Assemble spike #13 and glue it to the core with a hole.</p>
<p>16.</p>  <p>Your free standing STAR 3D papercraft model is assembled.</p>	<p>17.</p>  <p>#13</p> <p>To assemble hanging CHRISTMAS STAR ORNAMENT, thread string through the last spike #13. Glue string inside and attach the last spike to the core.</p>	<p>18.</p>  <p>Your CHRISTMAS STAR ORNAMENT 3D papercraft model is assembled.</p>

06. FINISH

- Finish and decorate your assembled 3D papercraft model using your creativity, personal style, and preferences. Feel free to leave it as it is or paint it over with a technique you like. Nice finishing results can be achieved with a brush and acrylic colors or with color sprays or markers. Creativity has no boundaries as well as your **lowPolysm** 3D papercraft model created with your own hands.

Finishing tips & tricks:

Excess glue or glue fingerprints visible on your final assembled model can be easily hidden by applying common finishing spray lacquer. Spray your entire papercraft model with a thin layer of transparent water-based finishing lacquer. Your paper model will get a perfect, clean glossy look and will become more durable and firmer.



ENJOY

We believe you have had a lot of fun on the journey of assembling your own **lowPolysm CHRISTMAS STAR ORNAMENT** 3D papercraft model. Now it's time to enjoy the results of your paper crafting and creativity. Decorate your home or office with your completed **lowPolysm** model you made with your own hands or find out how satisfying is to give it to someone as a handmade gift.

We would love to see your final results with any finishing touches you chose to make. Share your assembled **lowPolysm** 3D papercraft model with us on social media with hashtag **#lowPolysm** and follow us on:



Find more of our **lowPolysm** 3D papercraft models and get new inspiration on [lowPolysm.com](https://www.lowPolysm.com).



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