



ANGEL

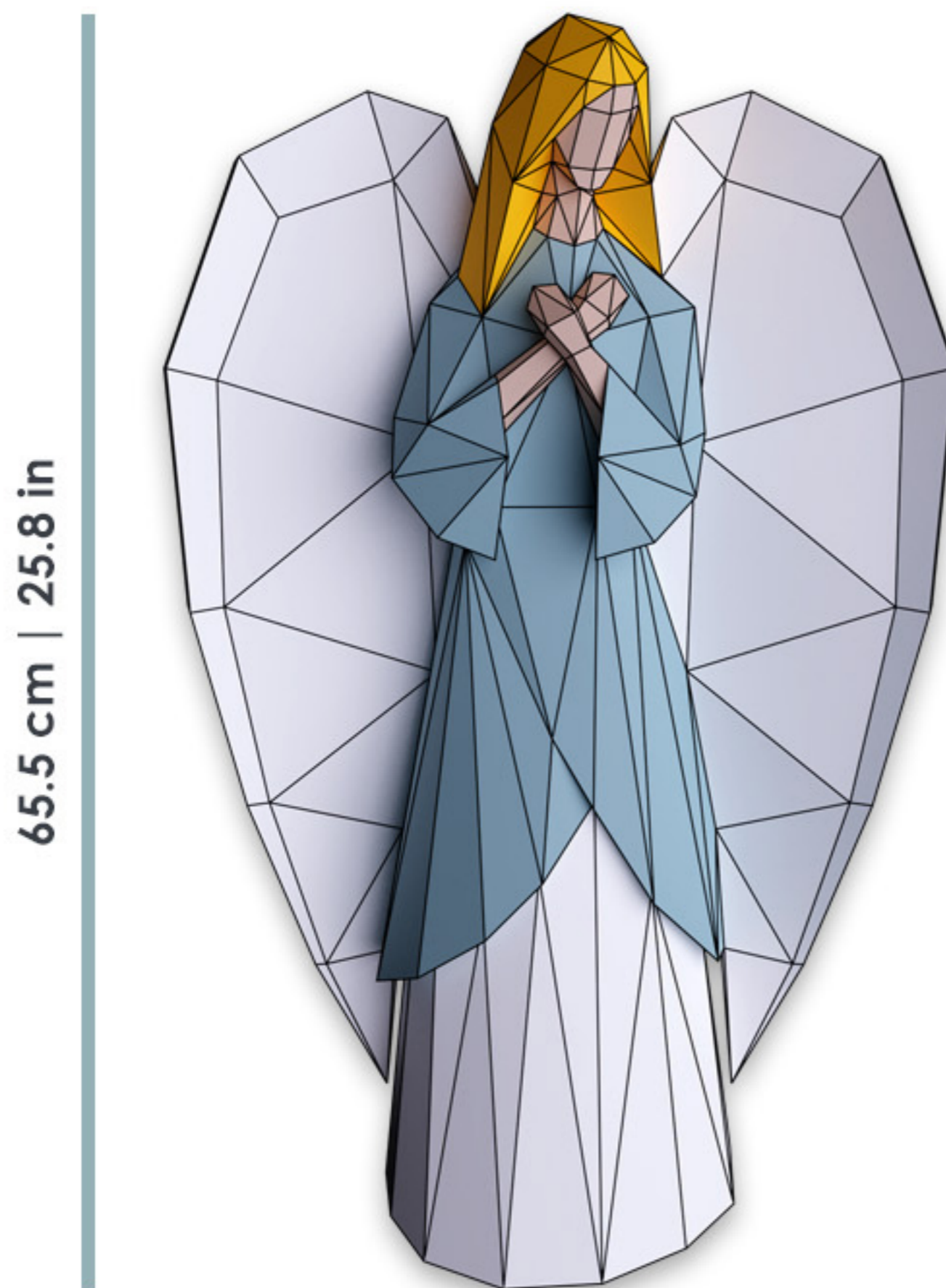
3D PAPERCRAFT MODEL



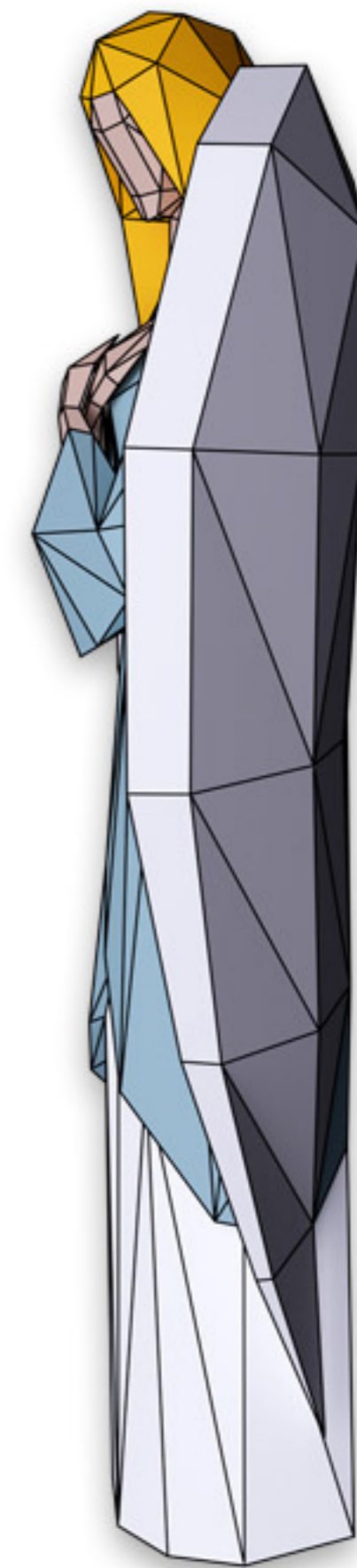
lowPolysm

Hooray! You are about to start a wonderful and fun journey of assembling your own **lowPolysm ANGEL** 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 pieces of paper.

ANGEL PARAMETERS



41.6 cm | 16.4 in



13.1 cm | 5.2 in

Model name:

ANGEL

A4 | US letter size:

27 sheets

Color1 - Skin:

Beige - 1 sheet

Color2 - Hair:

Yellow - 2 sheets

Color3 - Skirt:

White - 3 sheets

Color4 - Coat:

Blue - 6 sheets

Color5 - Wings:

White - 15 sheets

Template parts:

48

Flaps to glue:

257

Level of difficulty:

Hard

WHAT YOU WILL NEED

 Hands	 Printer	 Paper - 27 sheets	 Ruler
 Pen	 Scissors	 Paper glue	 Time

WHAT NEEDS TO BE DONE

Follow the steps below to successfully assemble your own personalized **lowPolysm ANGEL** 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 | US letter - 8.5x11"**

Paper thickness: **220 - 300 g/m² | 80 - 110 lb cover**

Paper colors:



Color1
Skin
1 sheet



Color2
Hair
2 sheets



Color3
Skirt
3 sheets



Color4
Coat
6 sheets



Color5
Wings
15 sheets

or select paper color(s) of your choice.

- Print PDF template files on selected color papers with printing scale set to "Actual Size," "No scale," "100% size," or "1:1 ratio" based on your printer settings. Common home/office printers can handle the above paper parameters but please check just to be sure.

PDF template files: [ANGEL-Template-Color1-1sheet.pdf](#)

[ANGEL-Template-Color2-2sheets.pdf](#)

[ANGEL-Template-Color3-3sheets.pdf](#)

[ANGEL-Template-Color4-6sheets.pdf](#)

[ANGEL-Template-Color5-15sheets.pdf](#)

Printing tips & tricks:

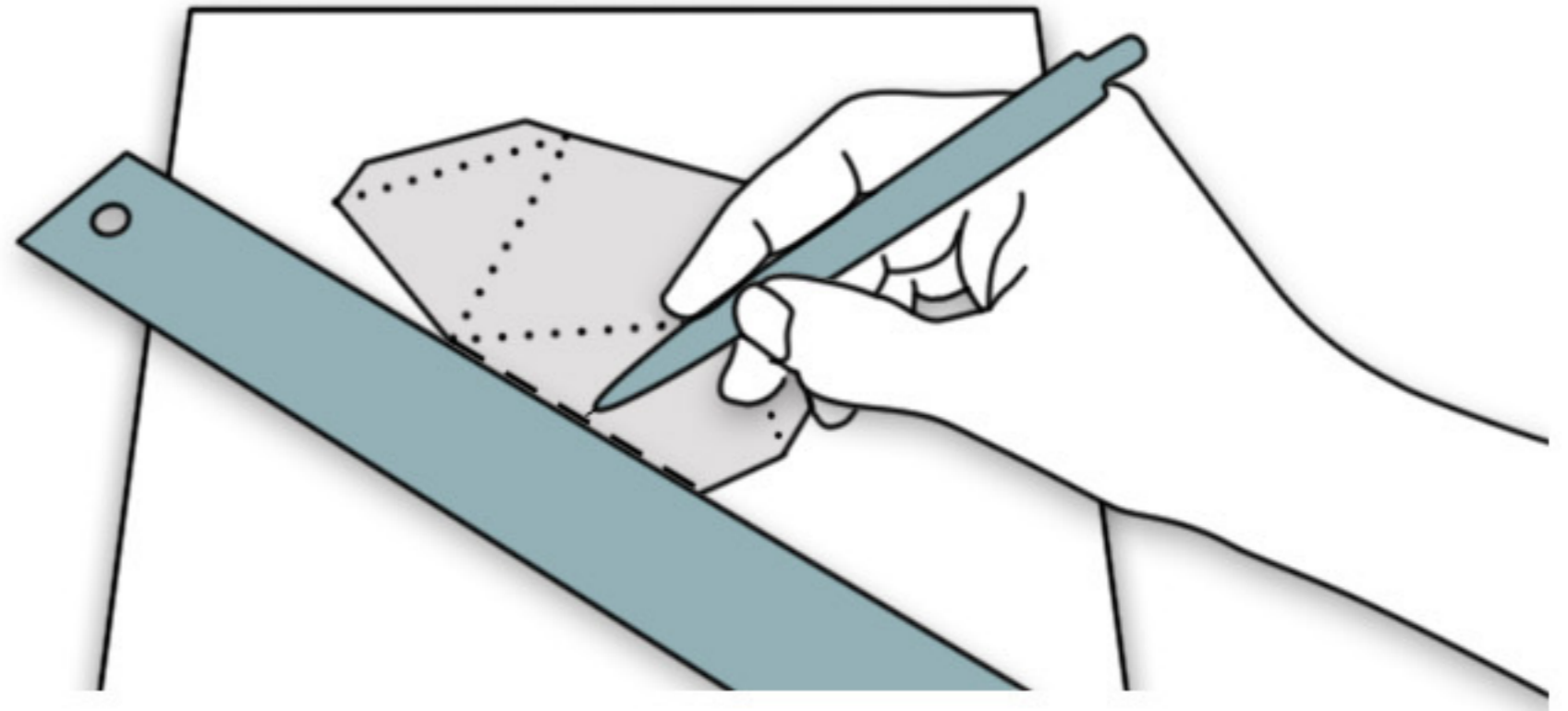
Make sure that the 3D papercraft model with multiple PDF template files is printed with the same printing scale and settings set for all pages.

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, texture 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.

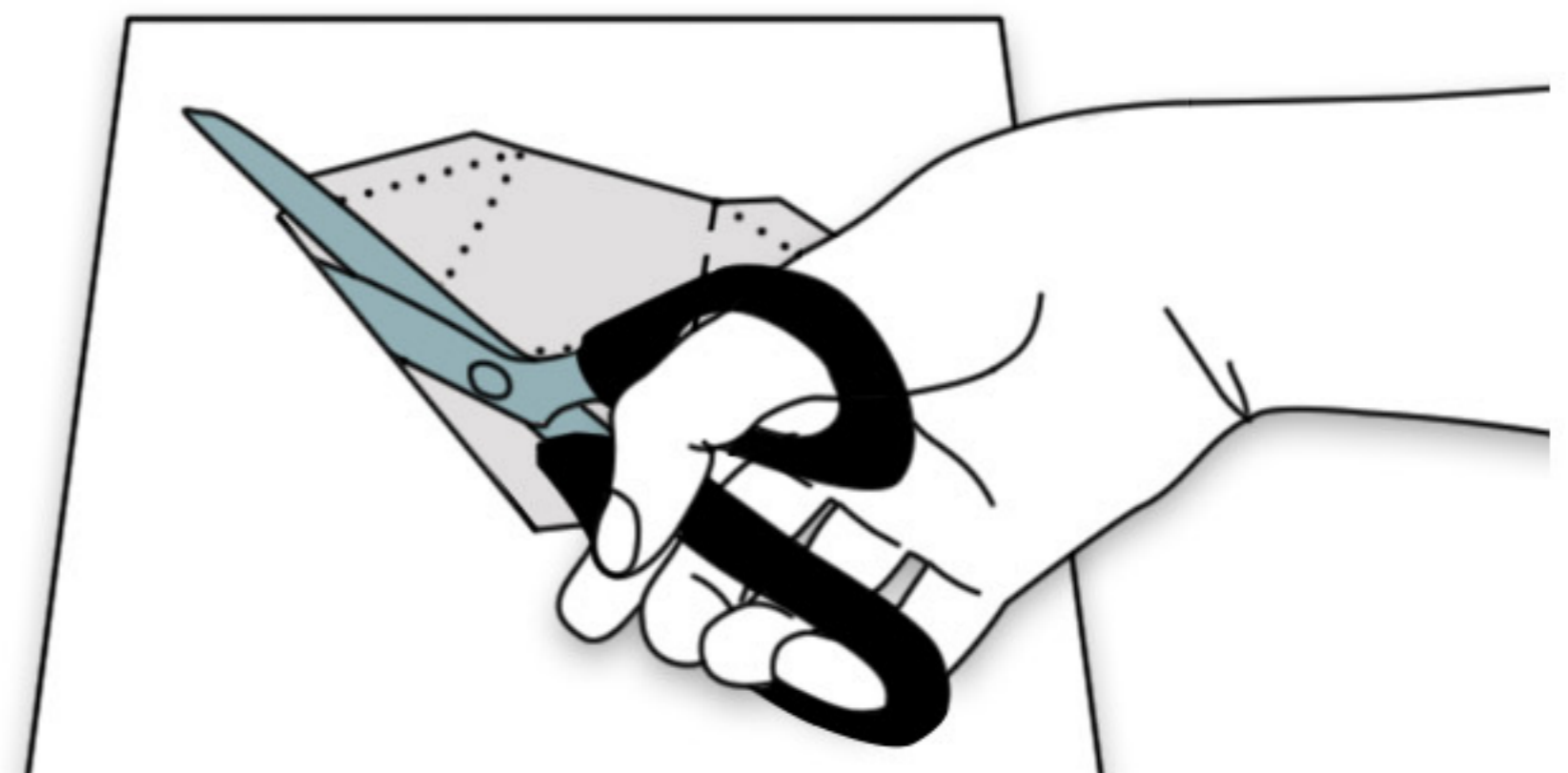


Scoring tips & tricks:

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.



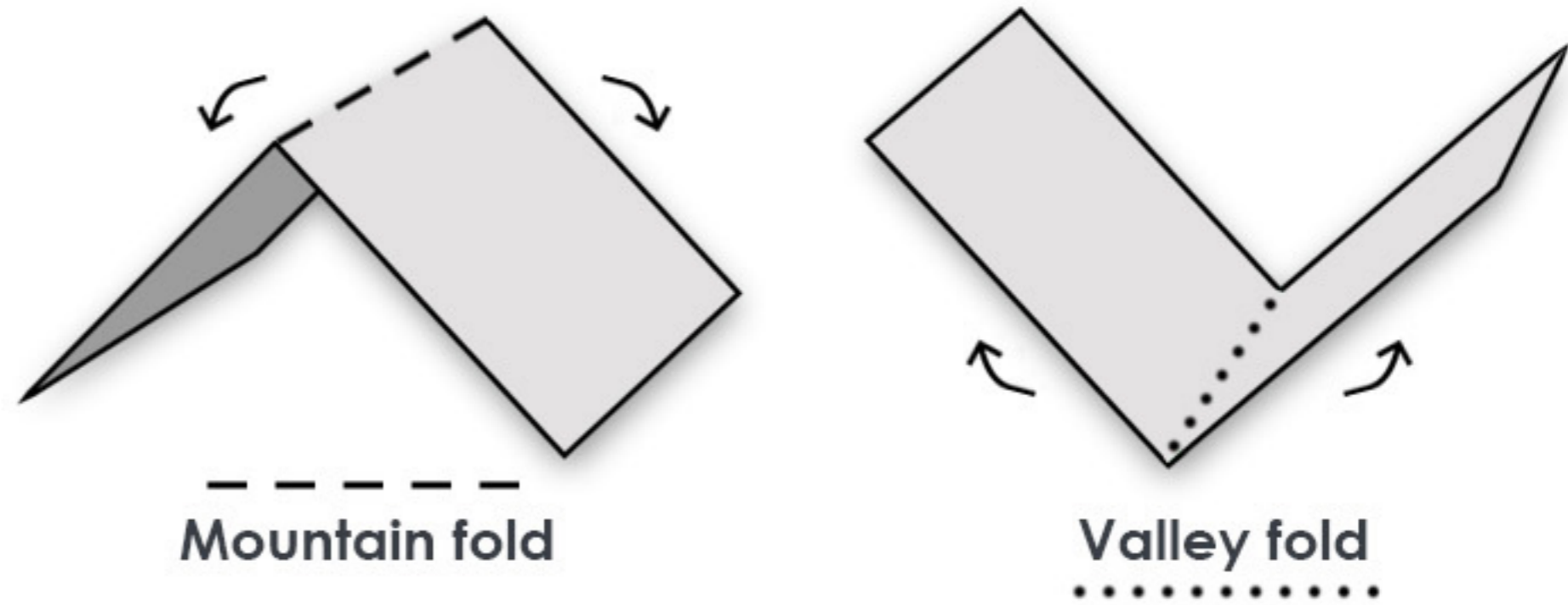
Cutting tips & tricks:

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

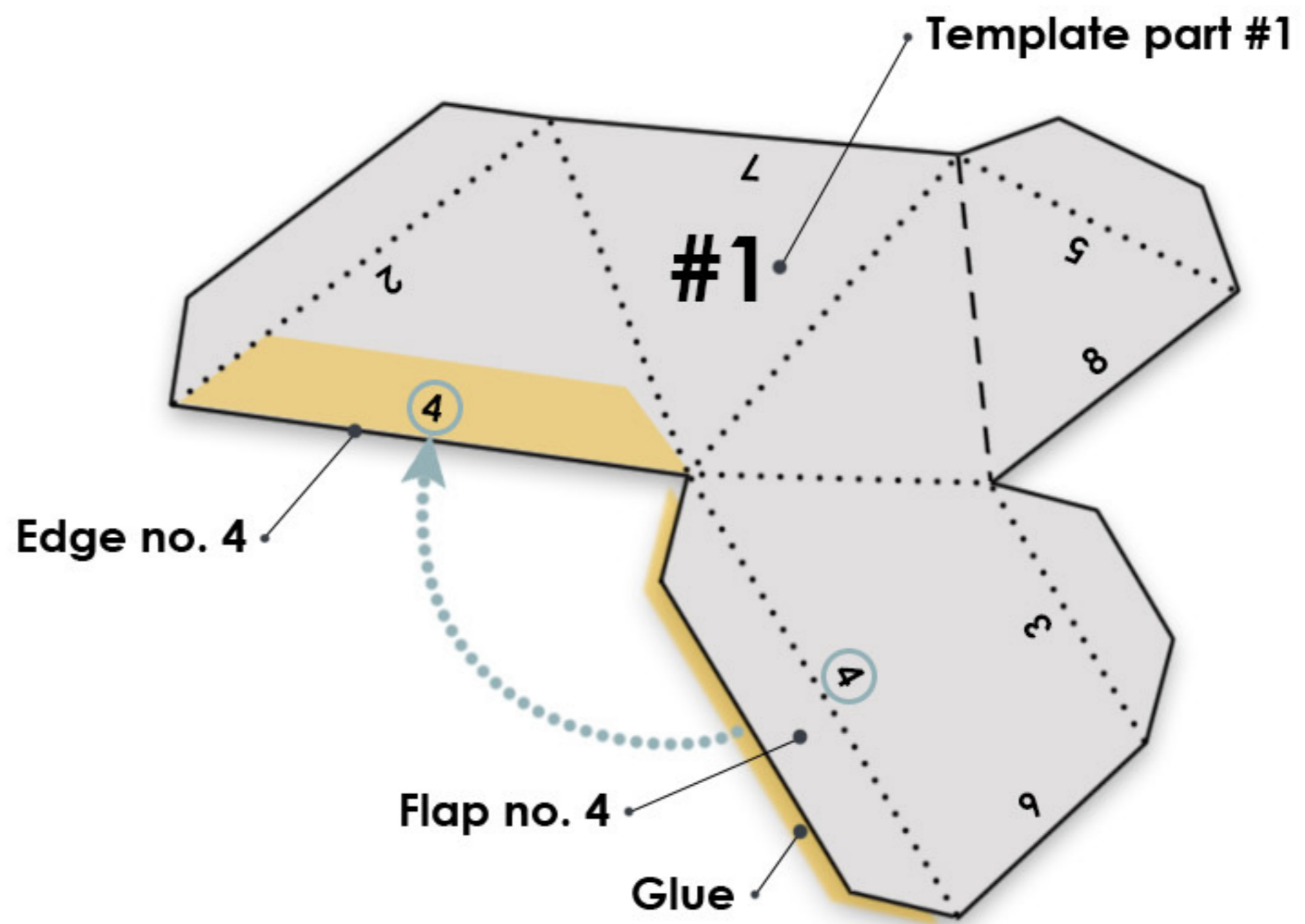
- Fold all the lines you scored. Dashed **— — — —** lines create mountain folds, dotted **••••••••** lines create valley folds. Created folds are edges of your **lowPolysm** 3D papercraft model.



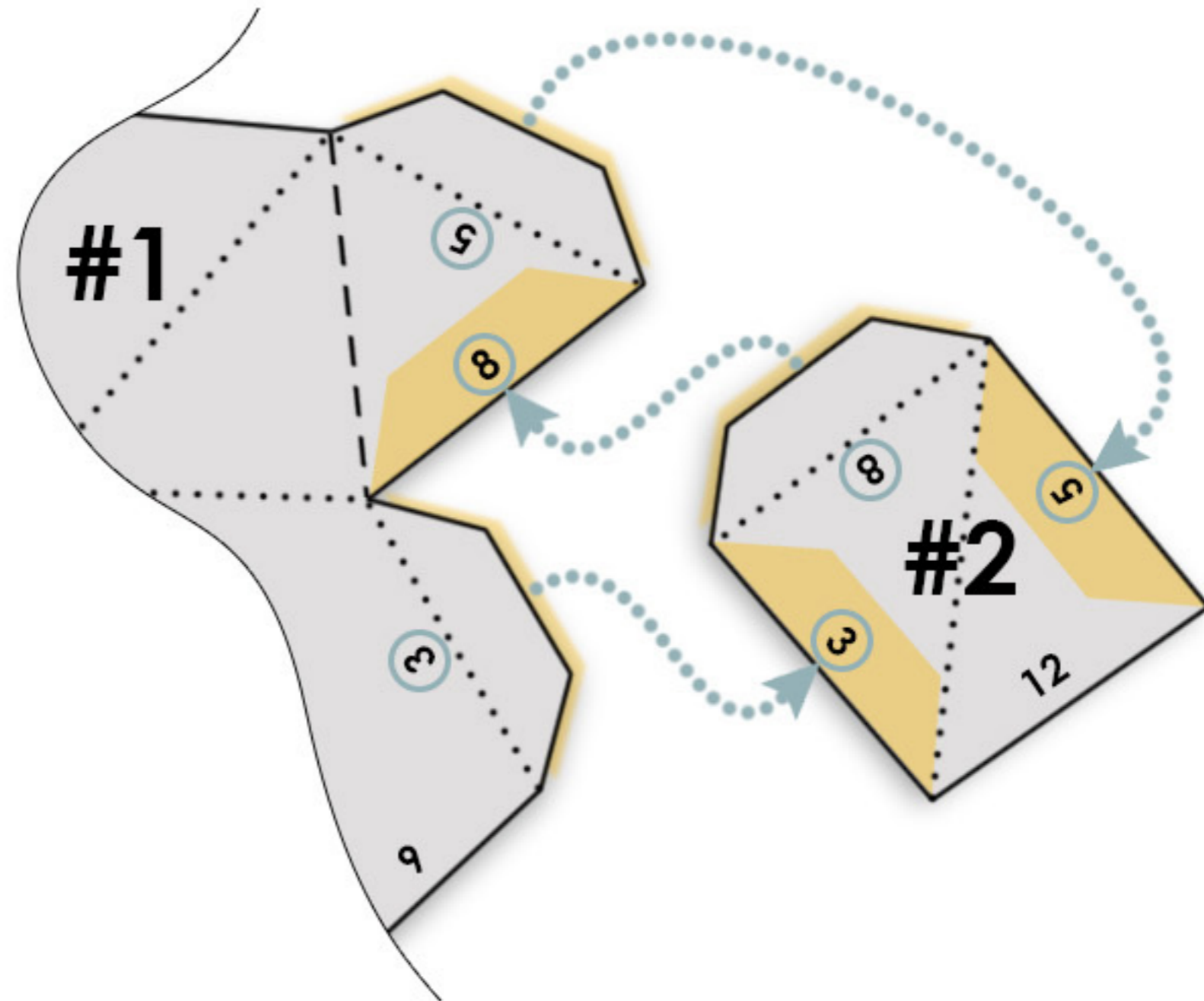
05. GLUE

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

Example:



- Continue gluing flaps within the individual template parts. Then, glue all connecting flaps between template part **#1** and **#2**, then continue to **#3** and so on. The position of individual template parts and instructions with a visual assembly guide is described 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.

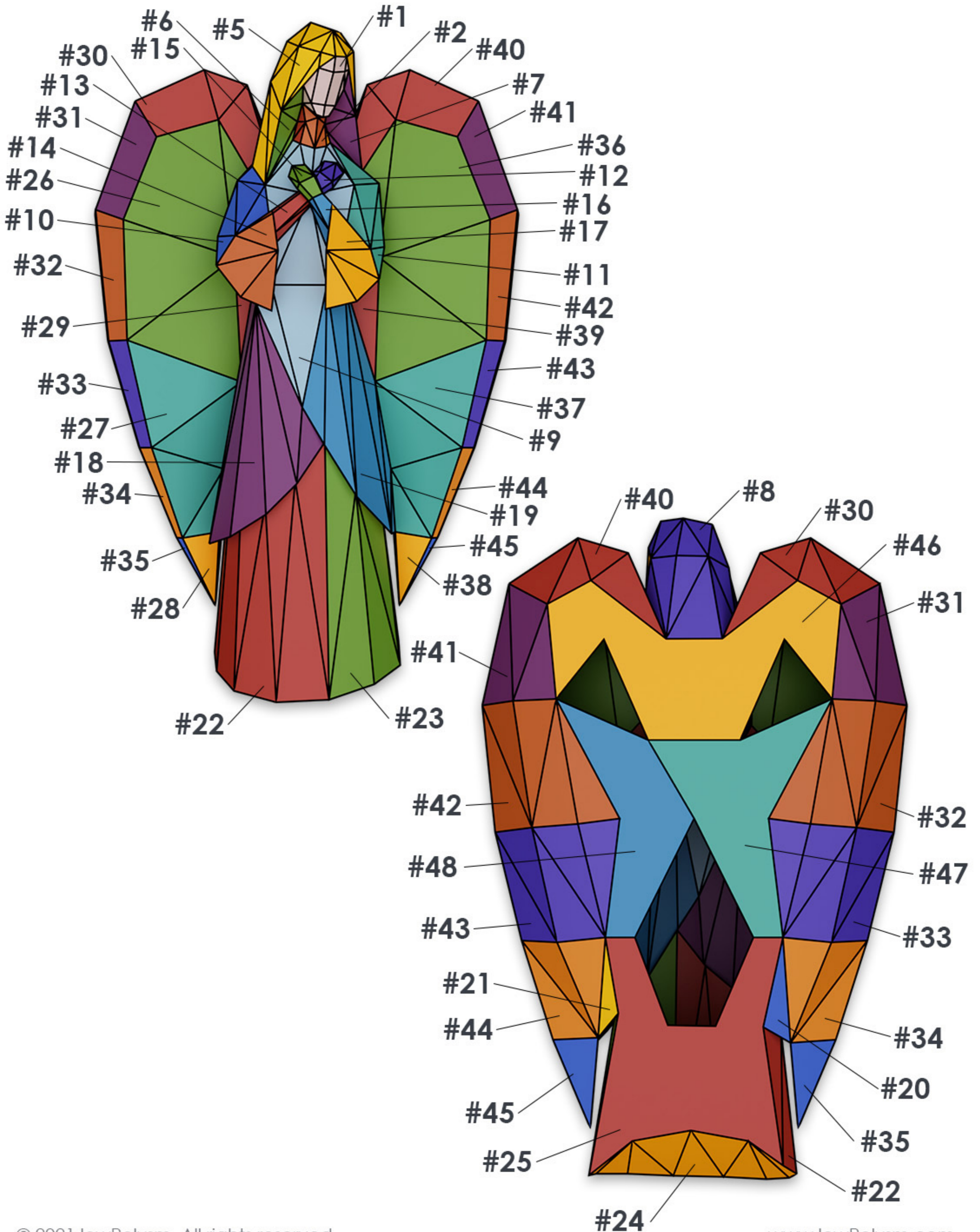
Always glue one flap at a time and wait until it dries out.

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

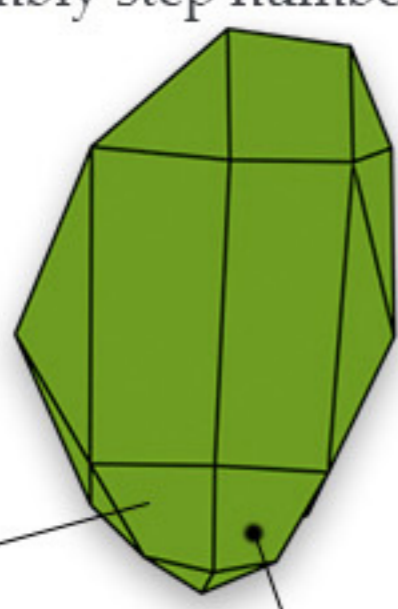
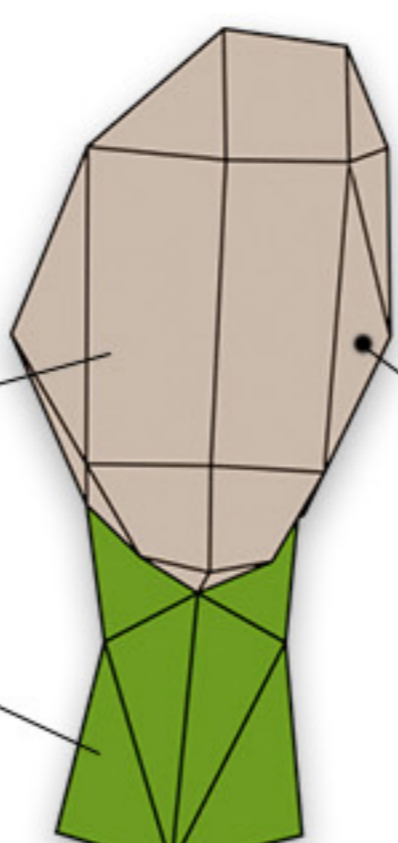
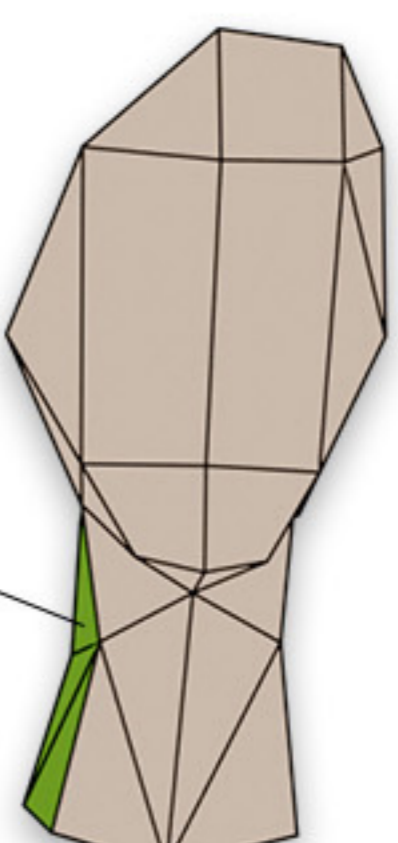
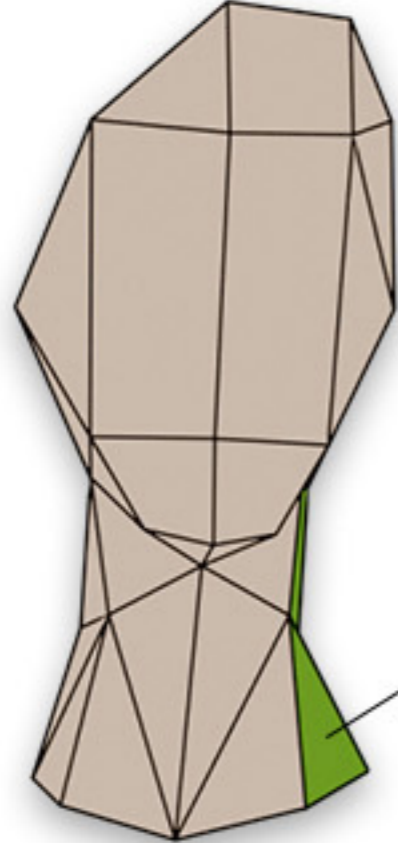
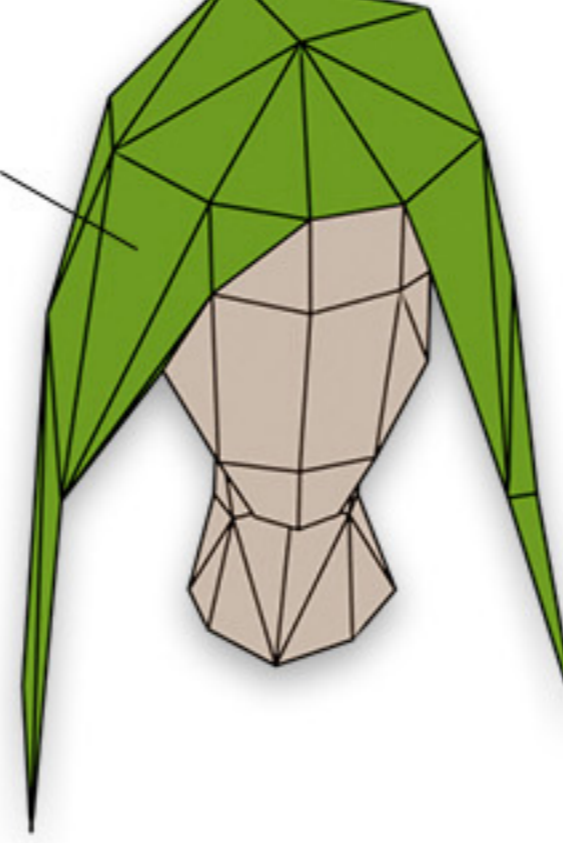
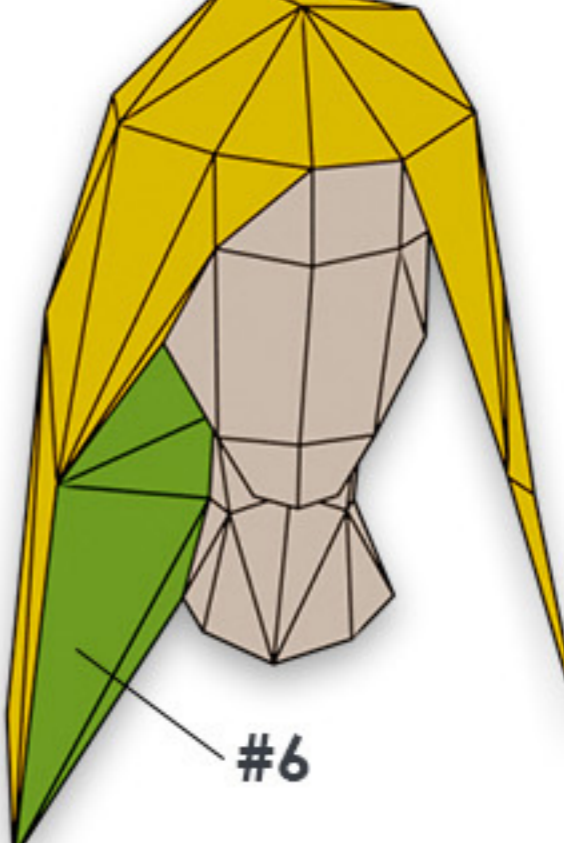
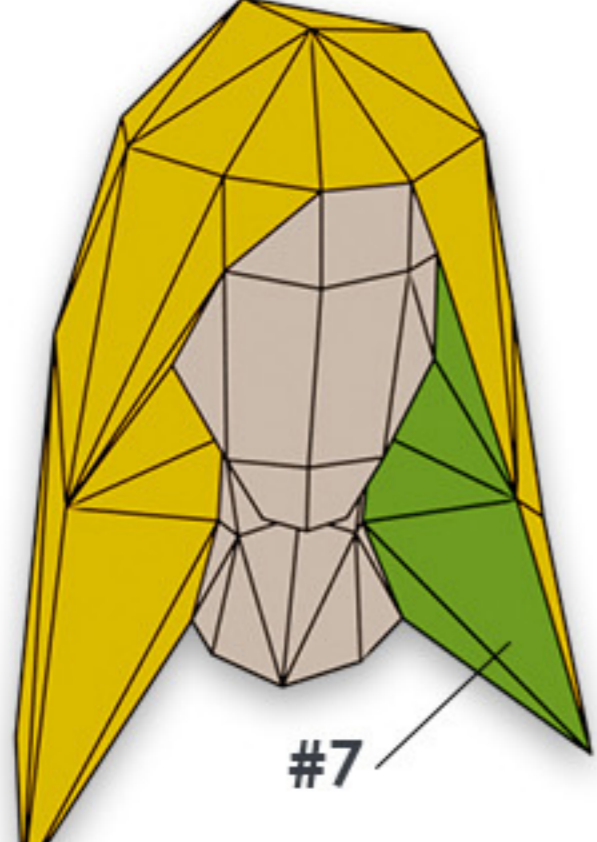
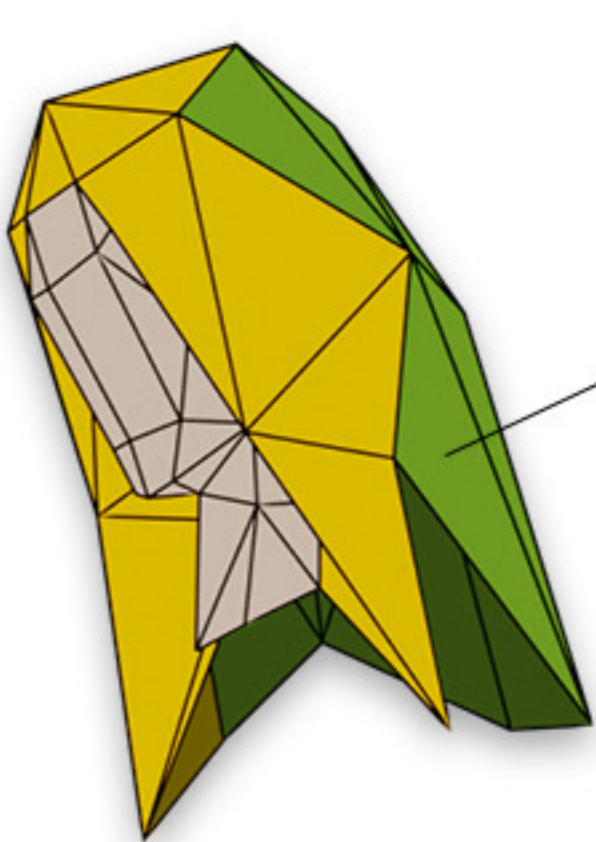
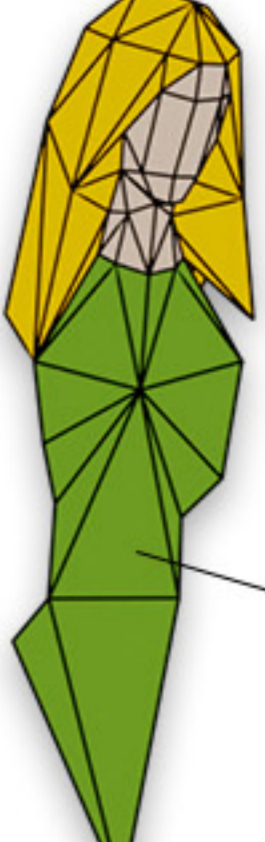
Less is more and this also applies to amount of glue you should use. Put few drops of glue on the flap spread it evenly, removing any excess glue with a toothpick or scrap paper. If using water-based glue, you can pour a small amount in a glass bowl and use a small paintbrush to apply the glue.

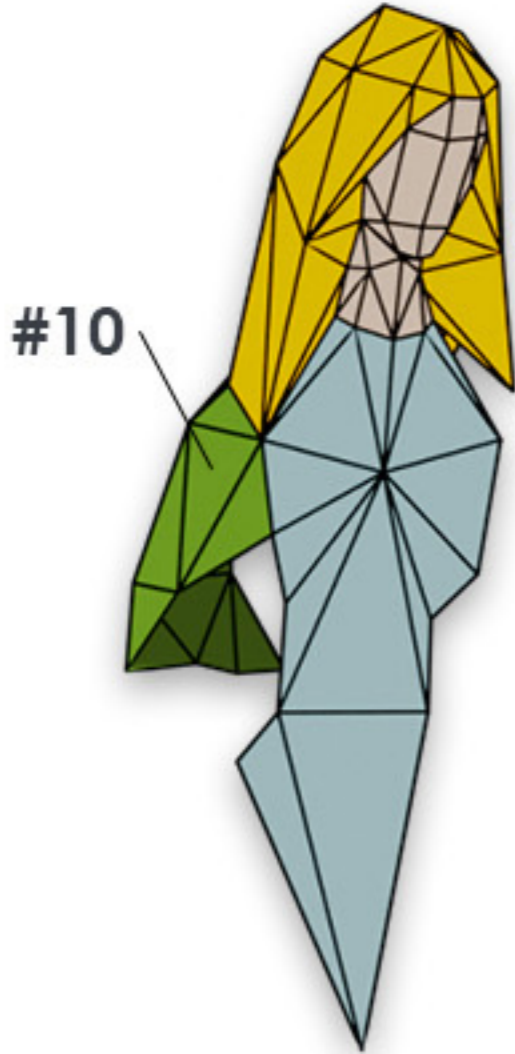
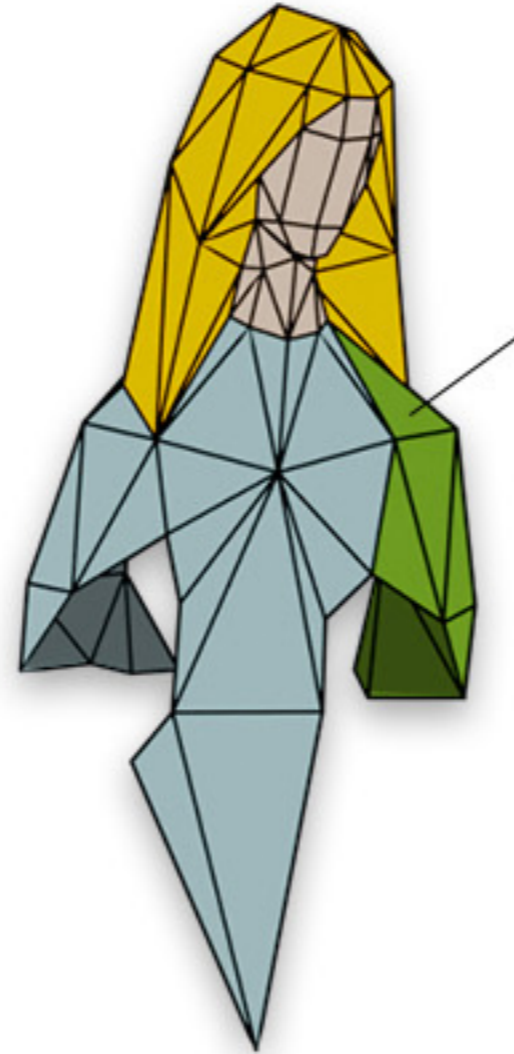
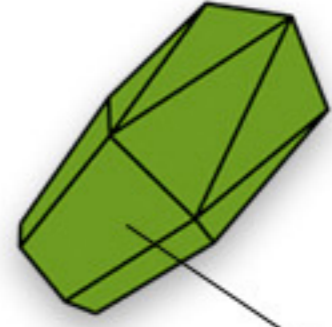
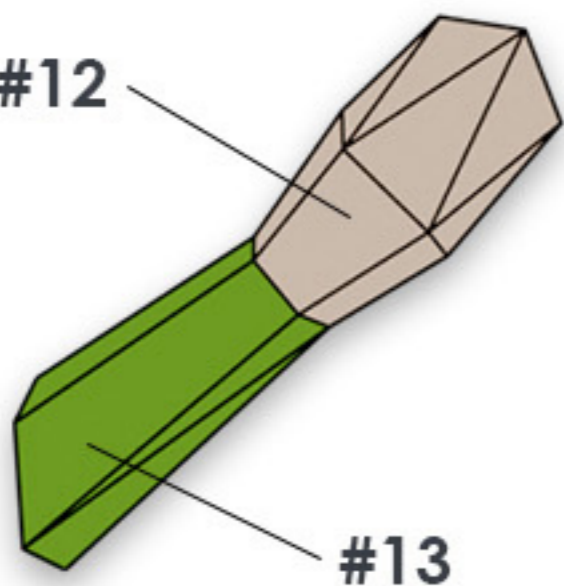
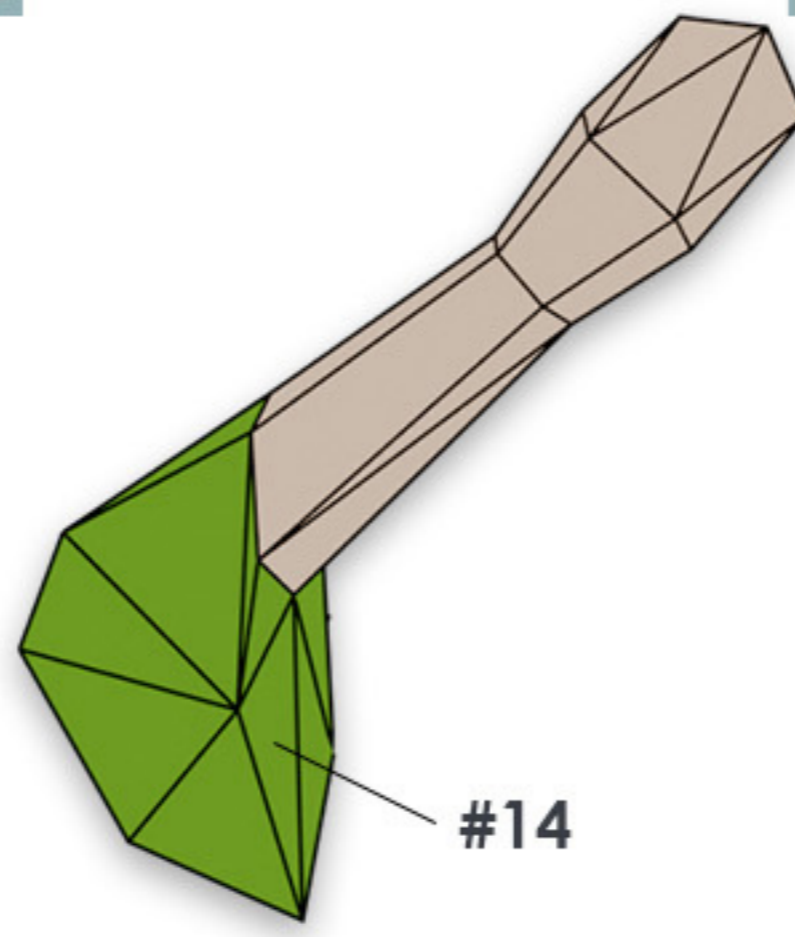
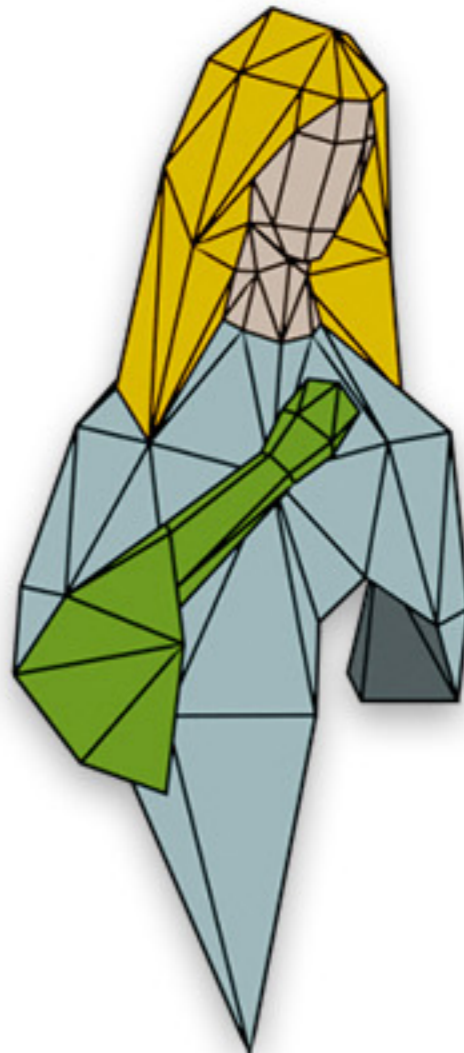
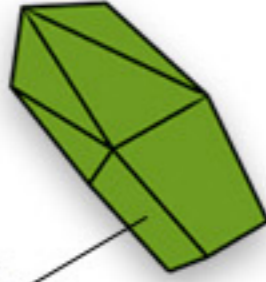
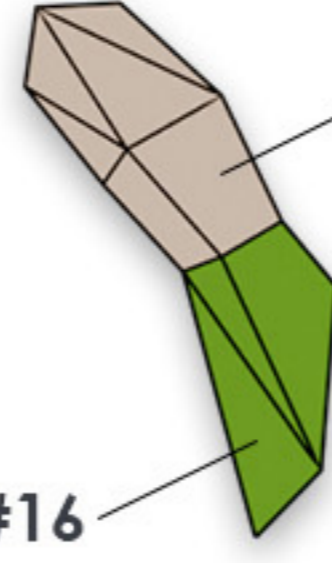
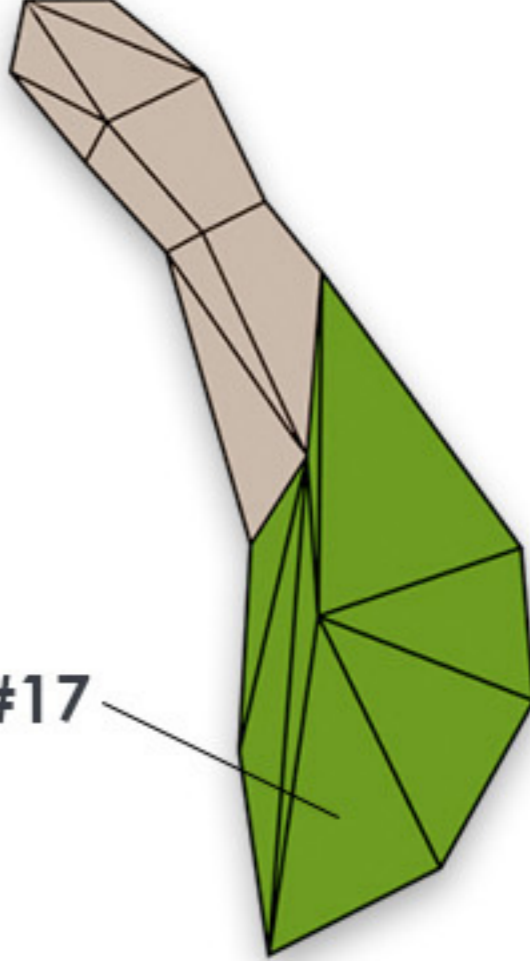
Use finger to apply glue on harder accessible flaps. This will simplify gluing inside of already assembled template parts which are harder to reach.

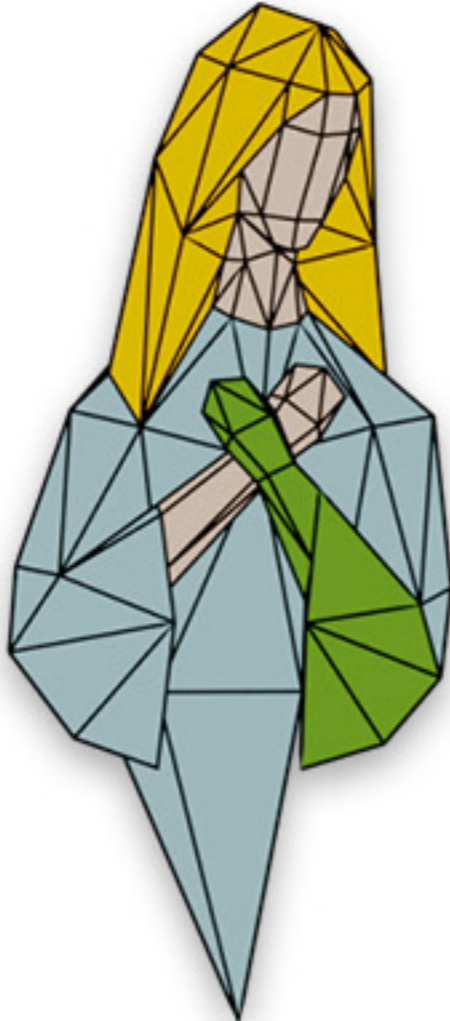
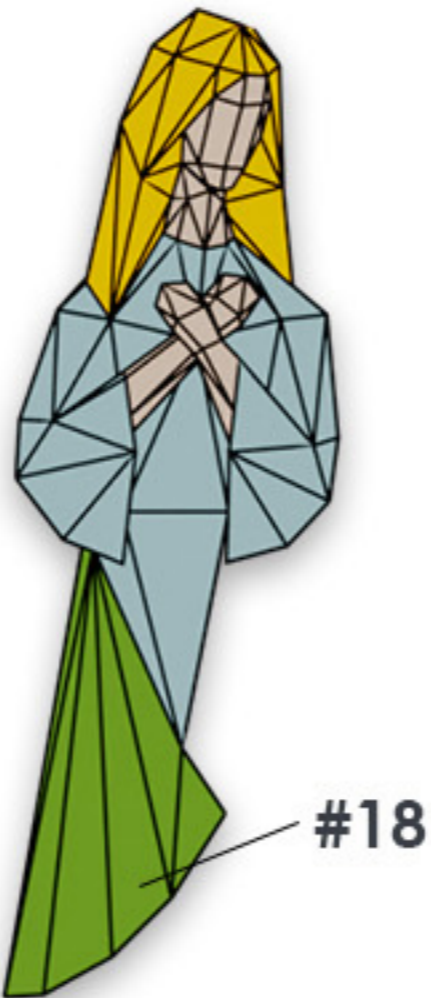
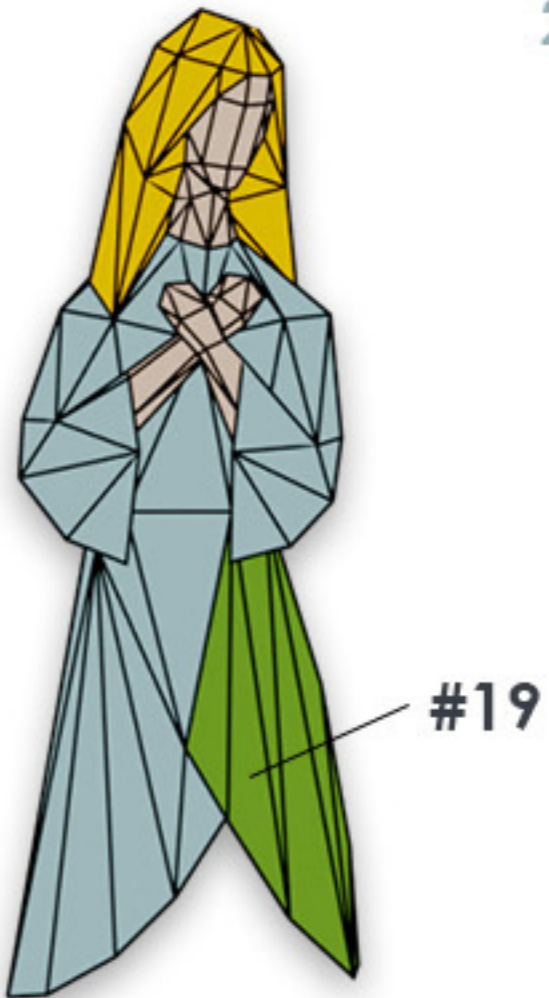
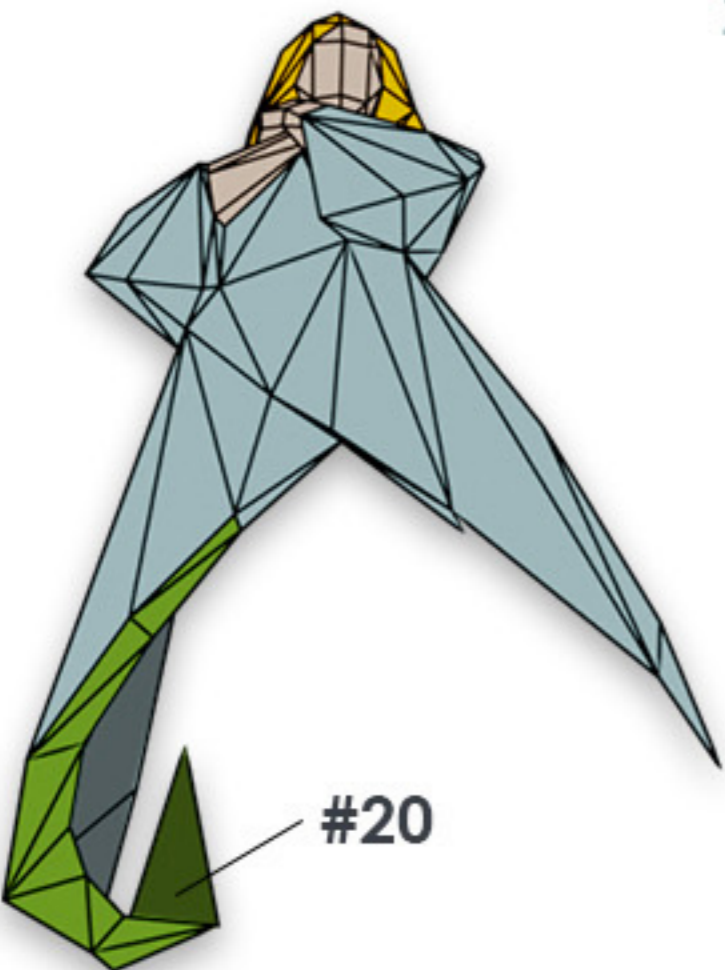
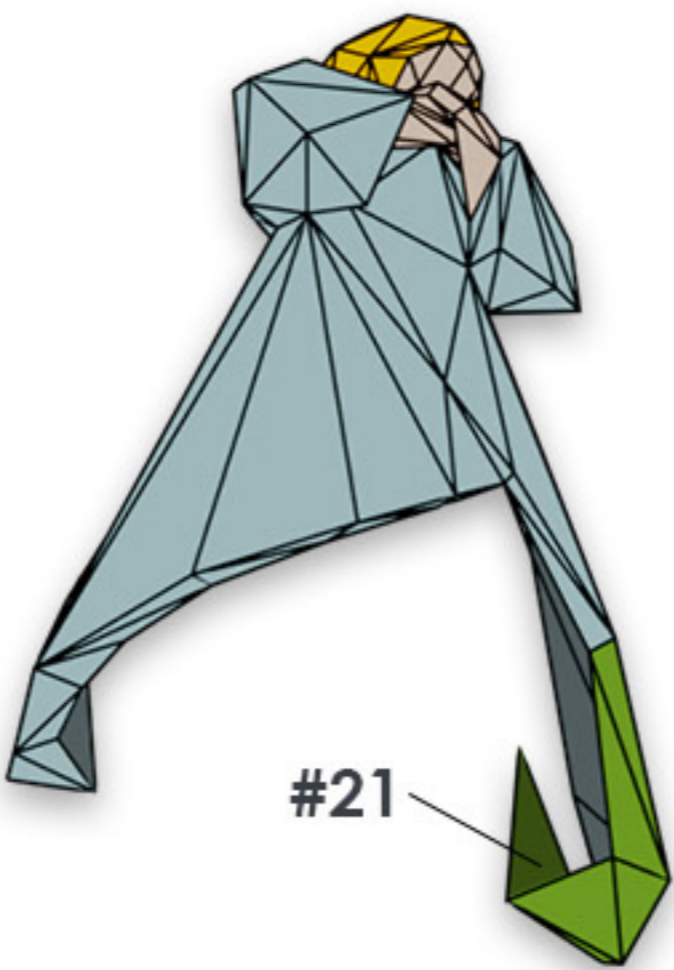


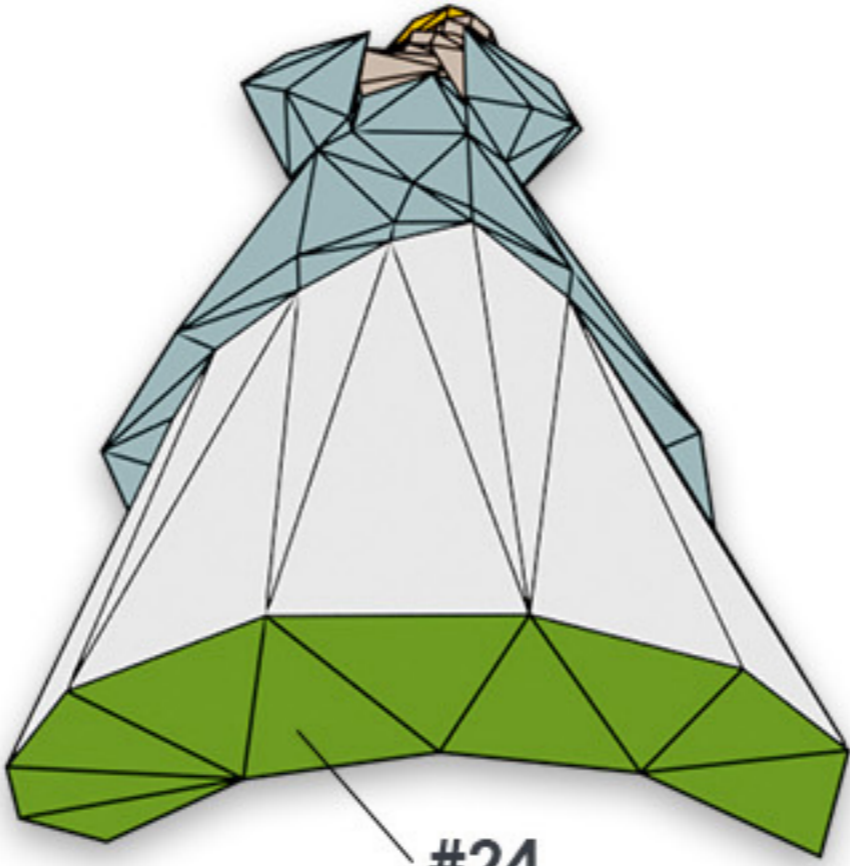
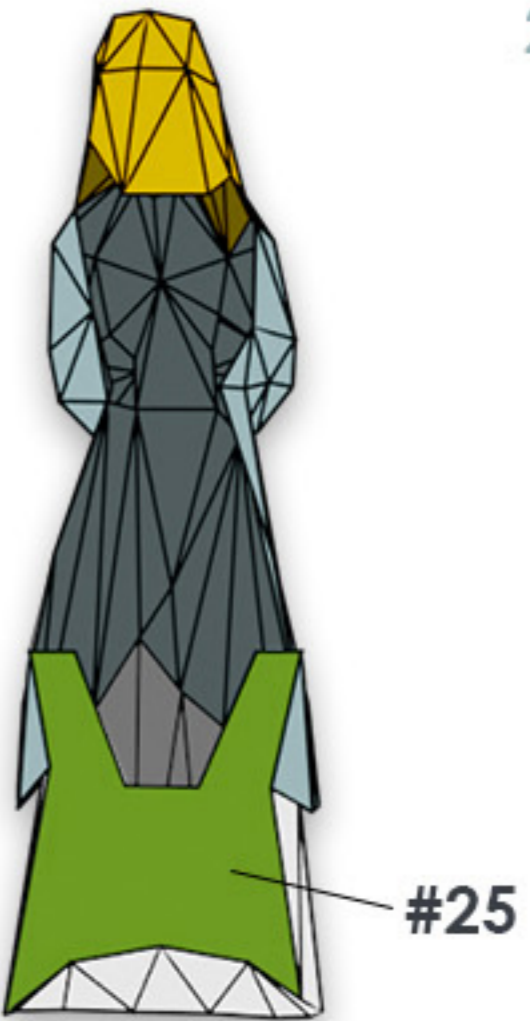
TEMPLATE PARTS

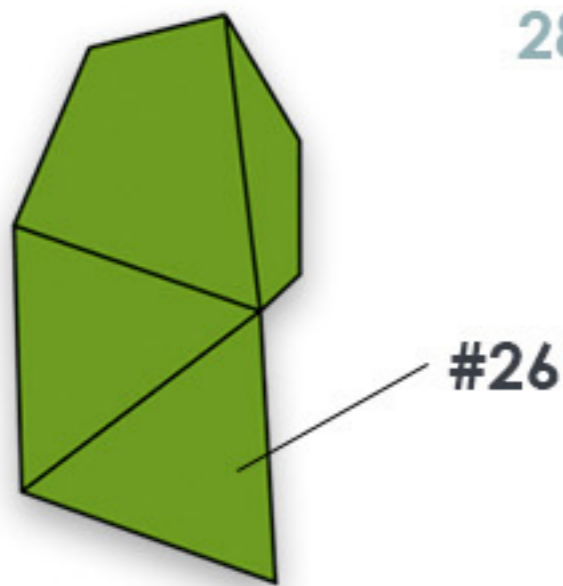
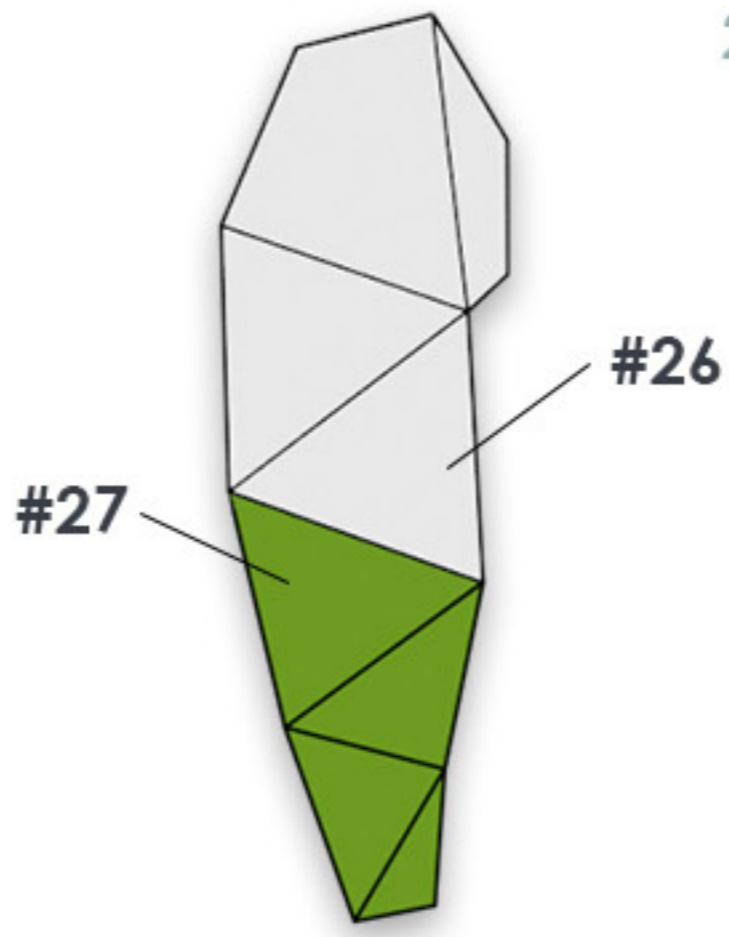
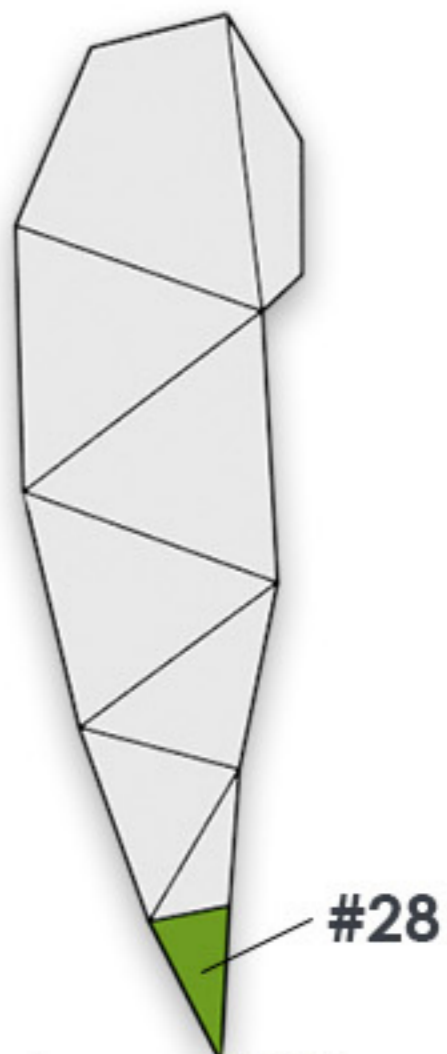
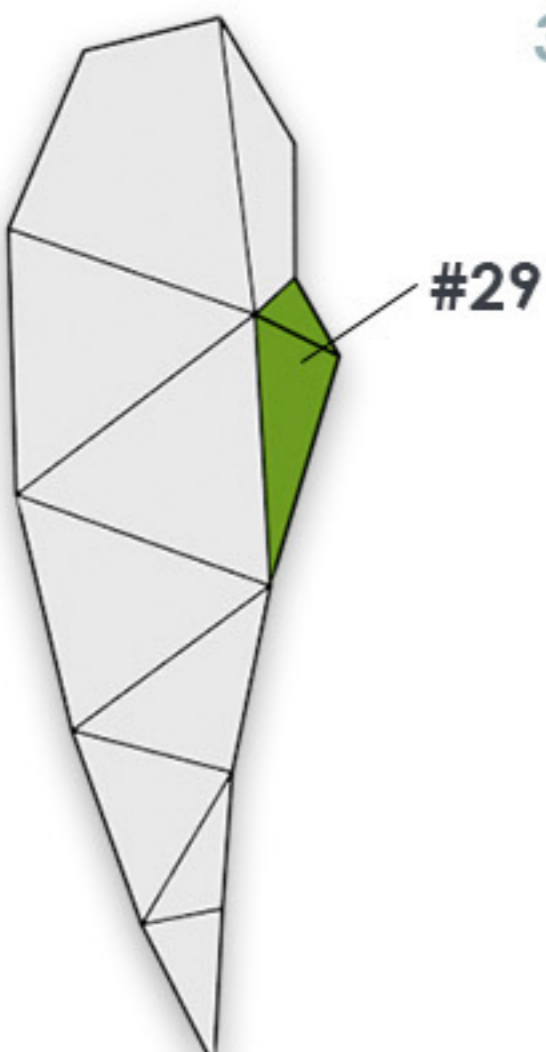
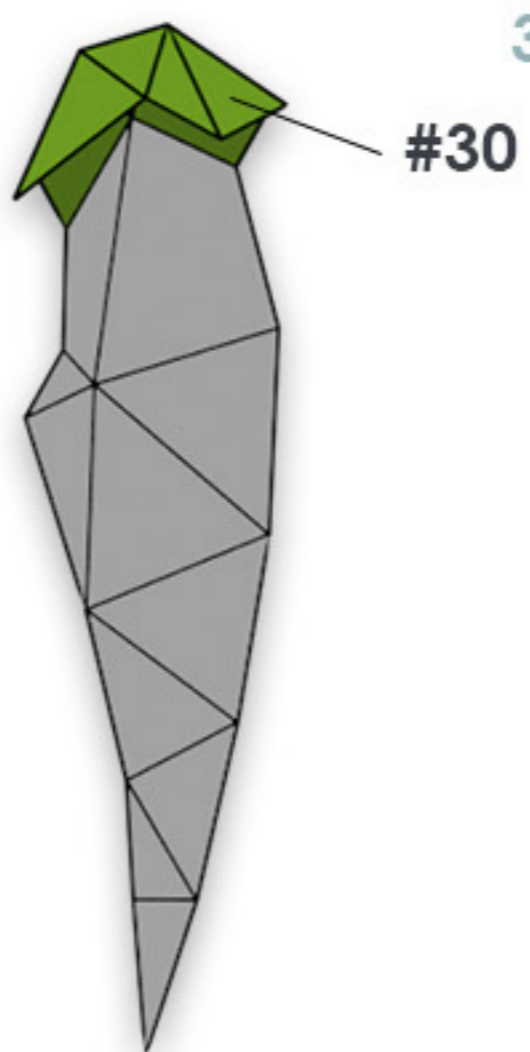
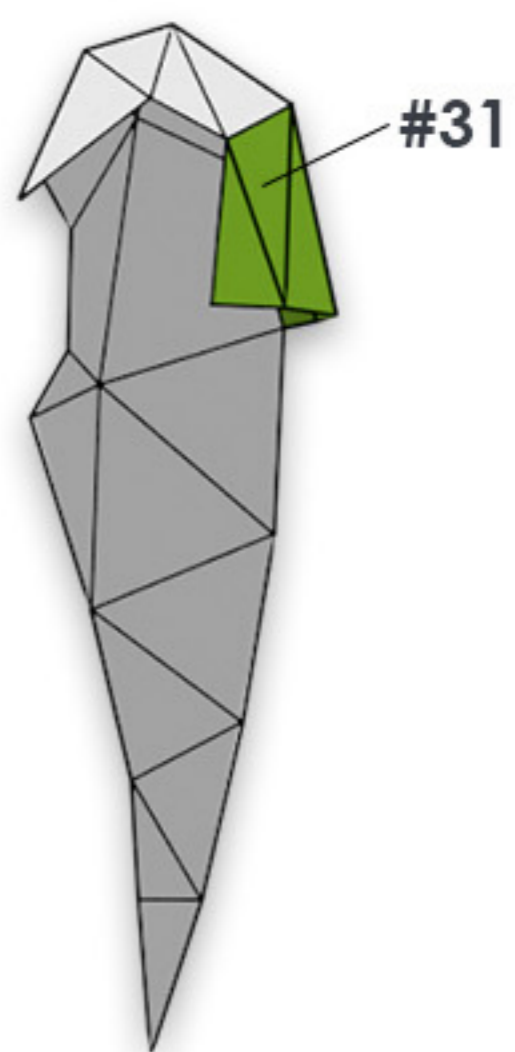
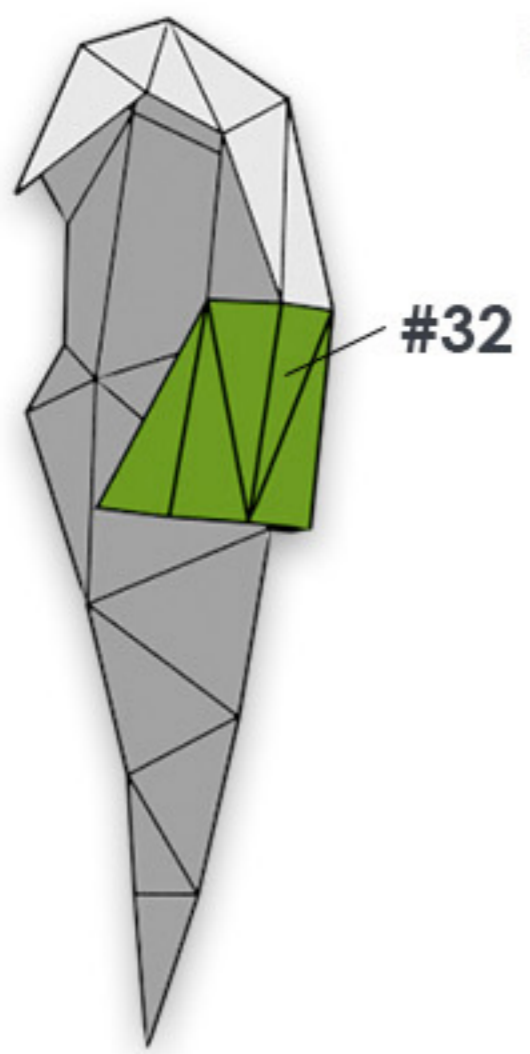
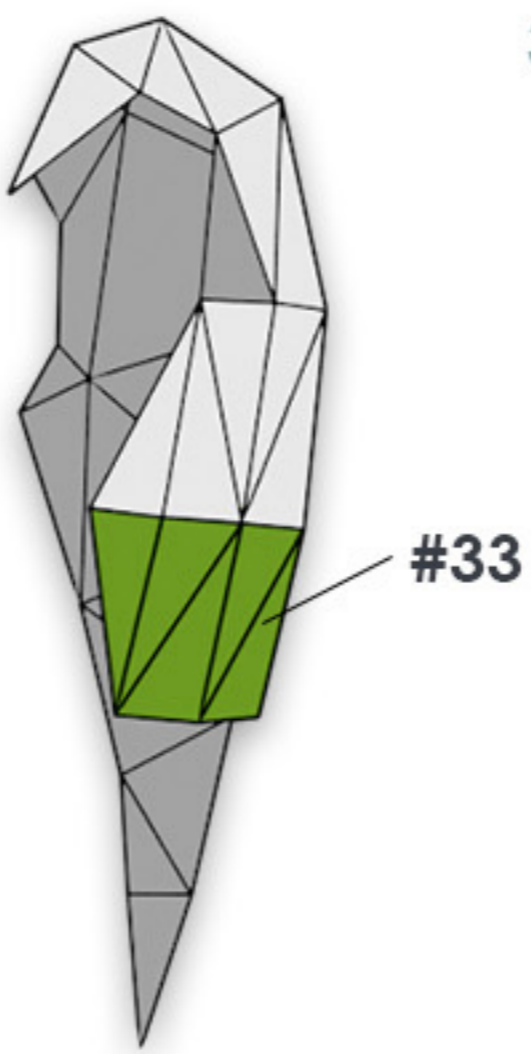
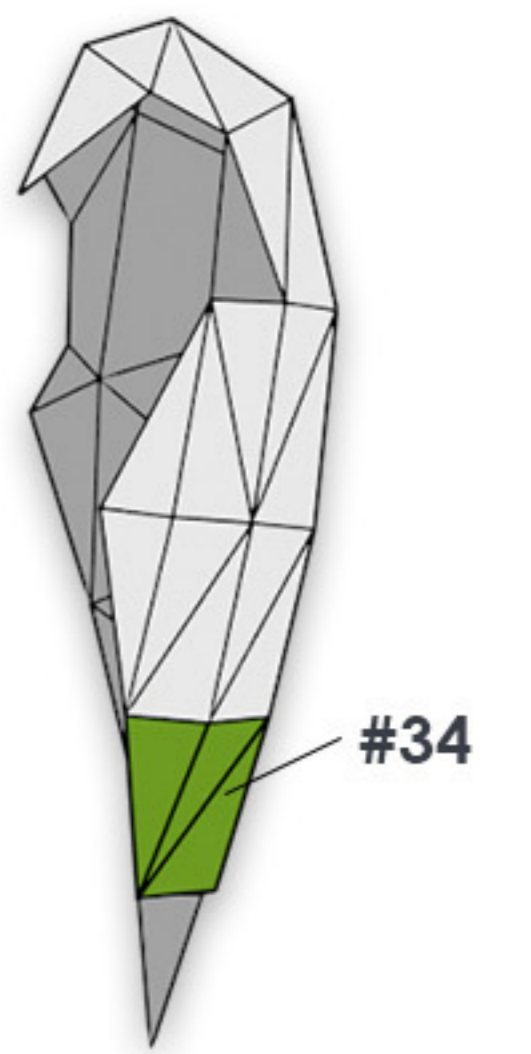


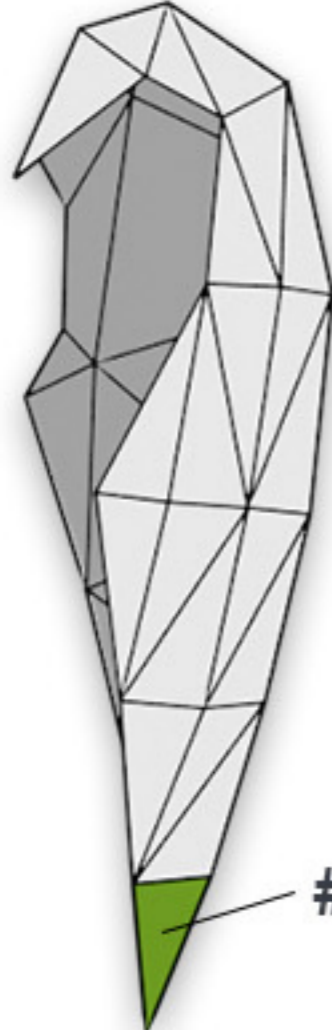
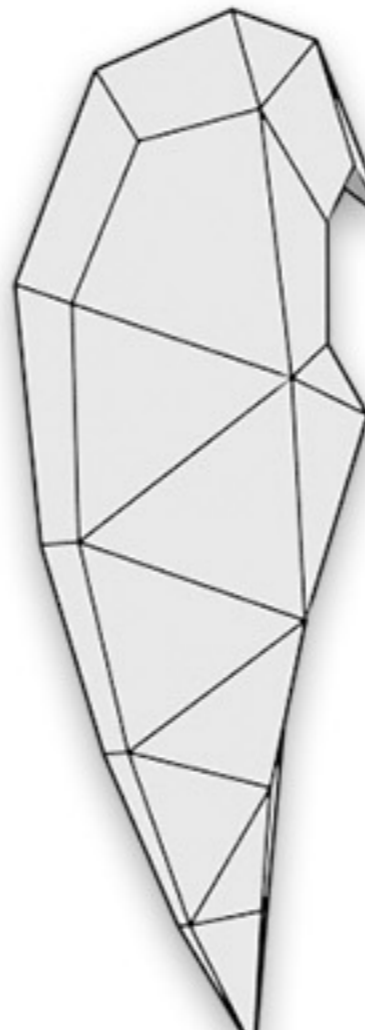


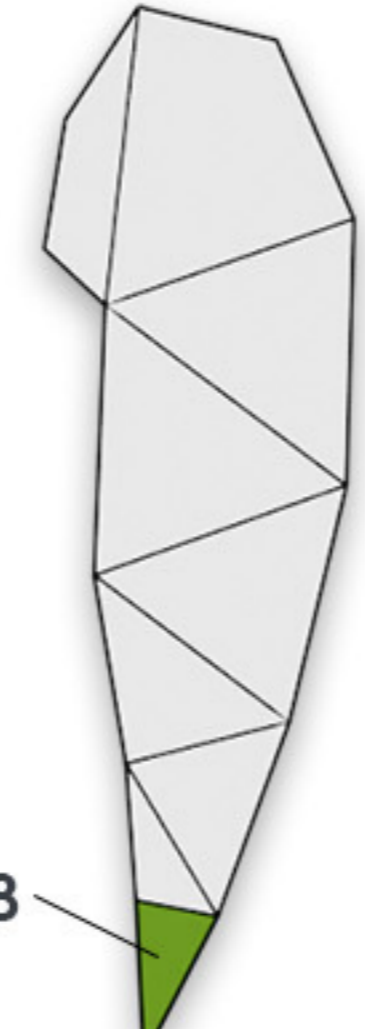

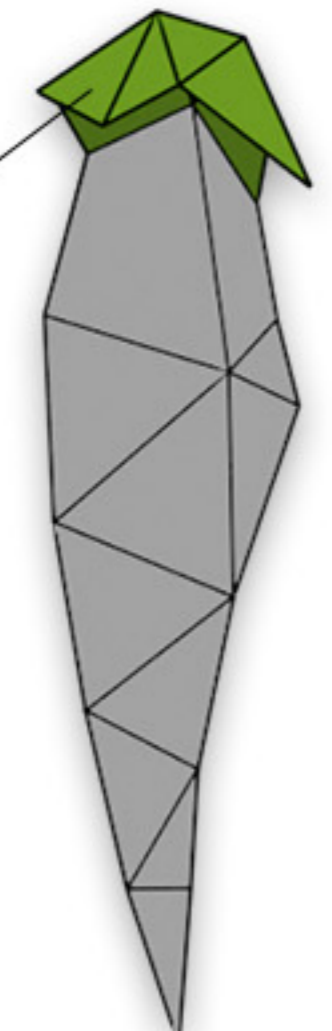
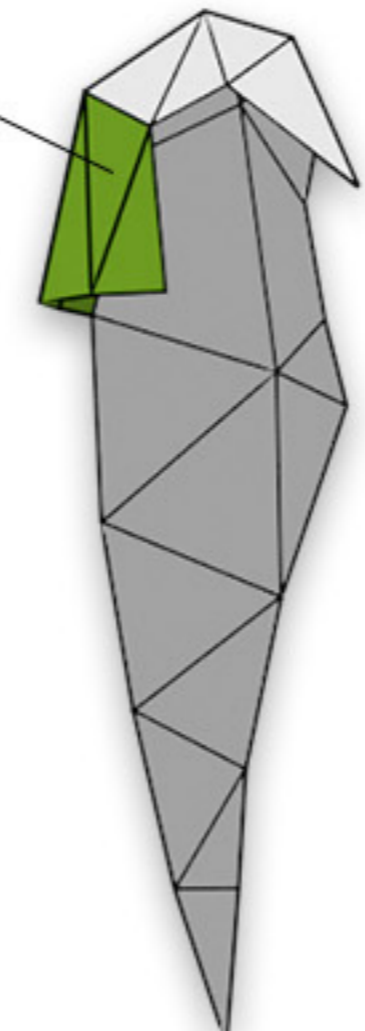
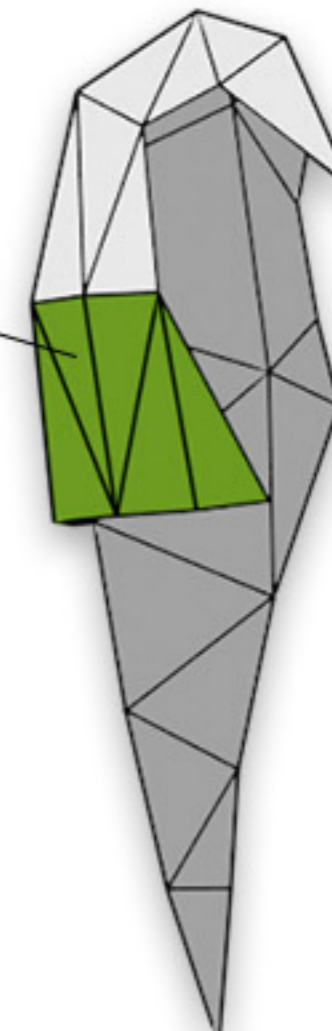
VISUAL ASSEMBLY GUIDE

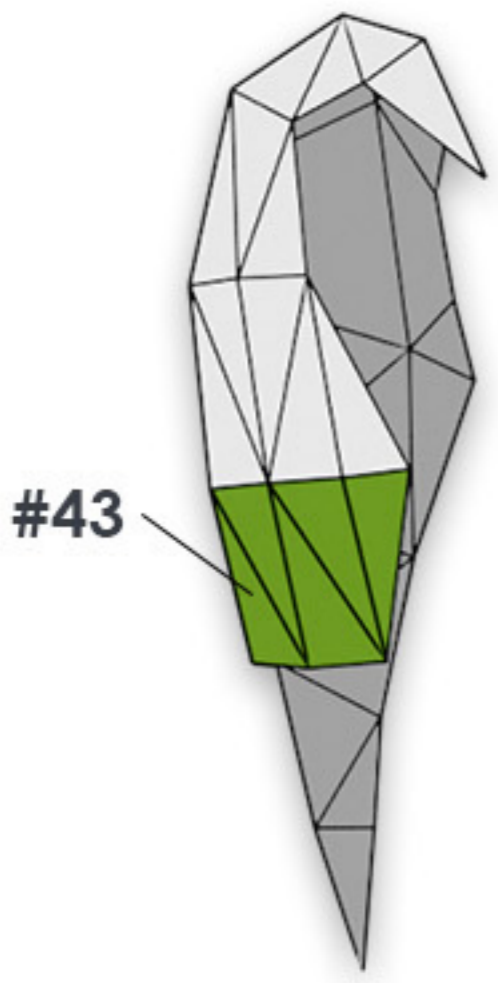
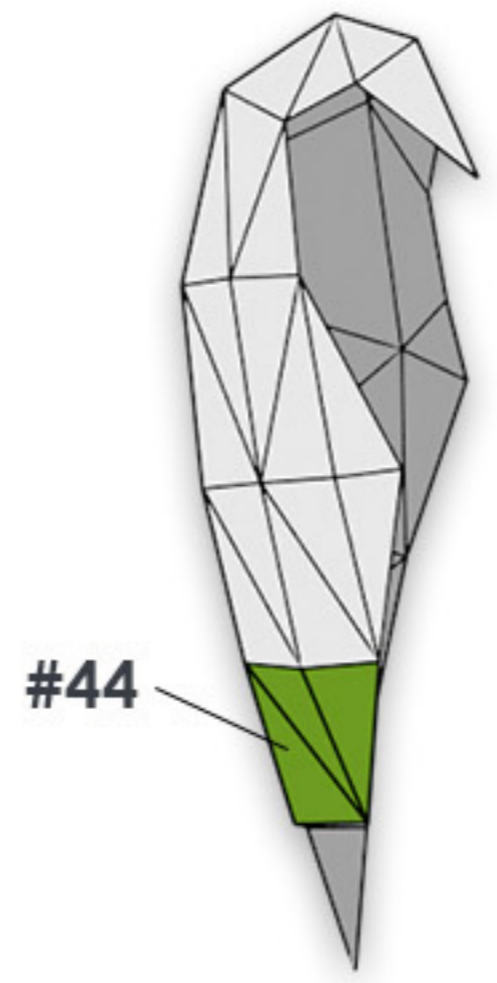
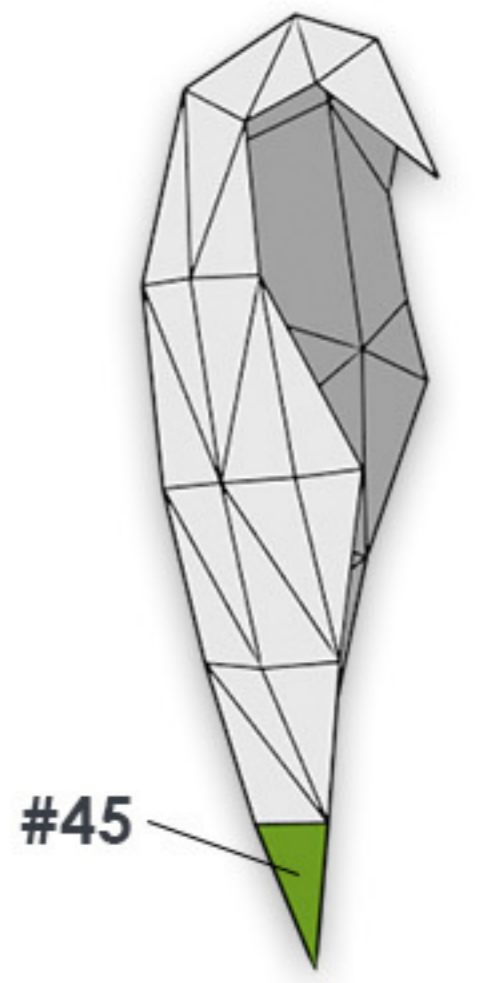
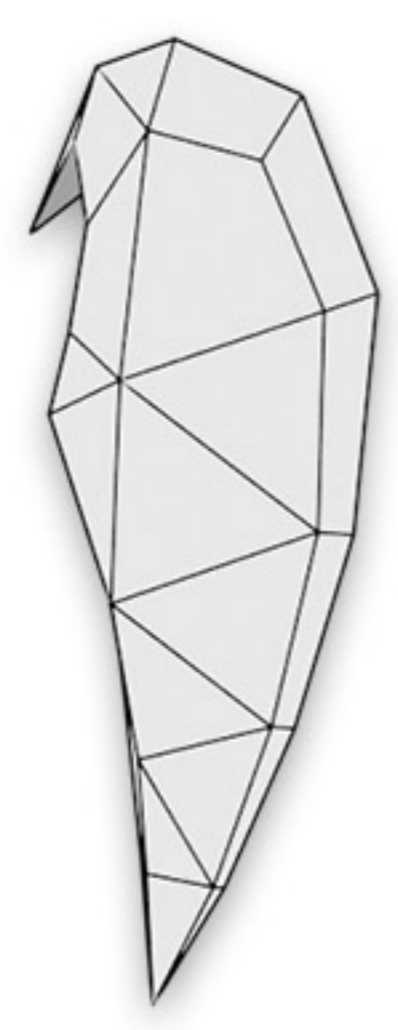

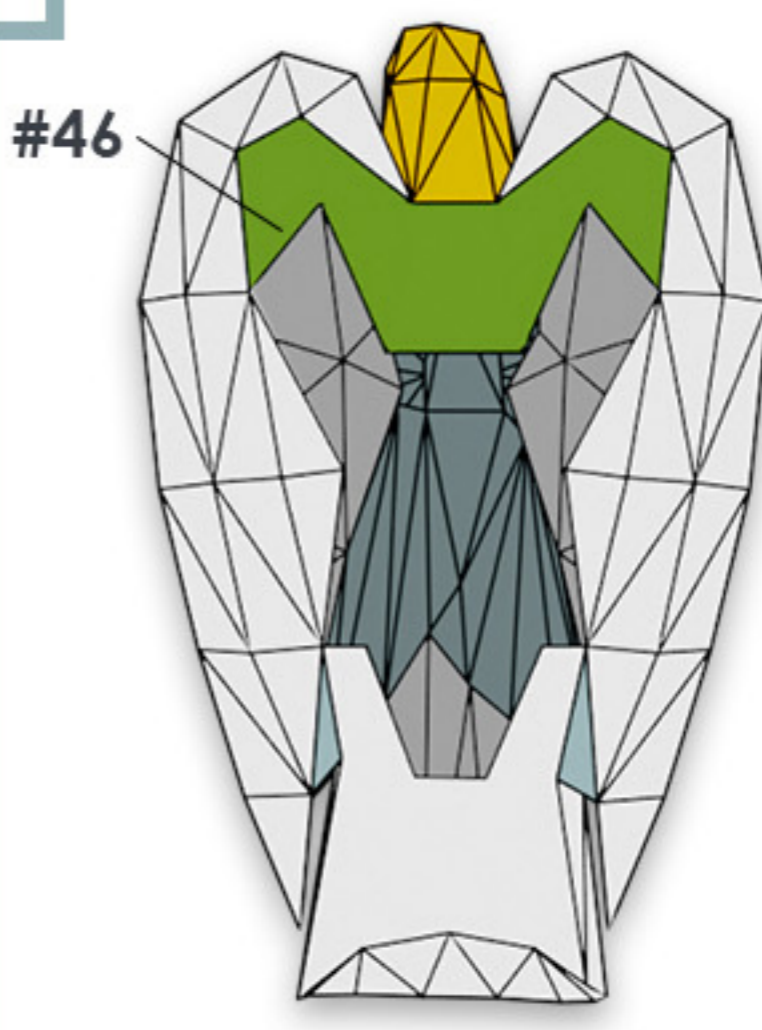
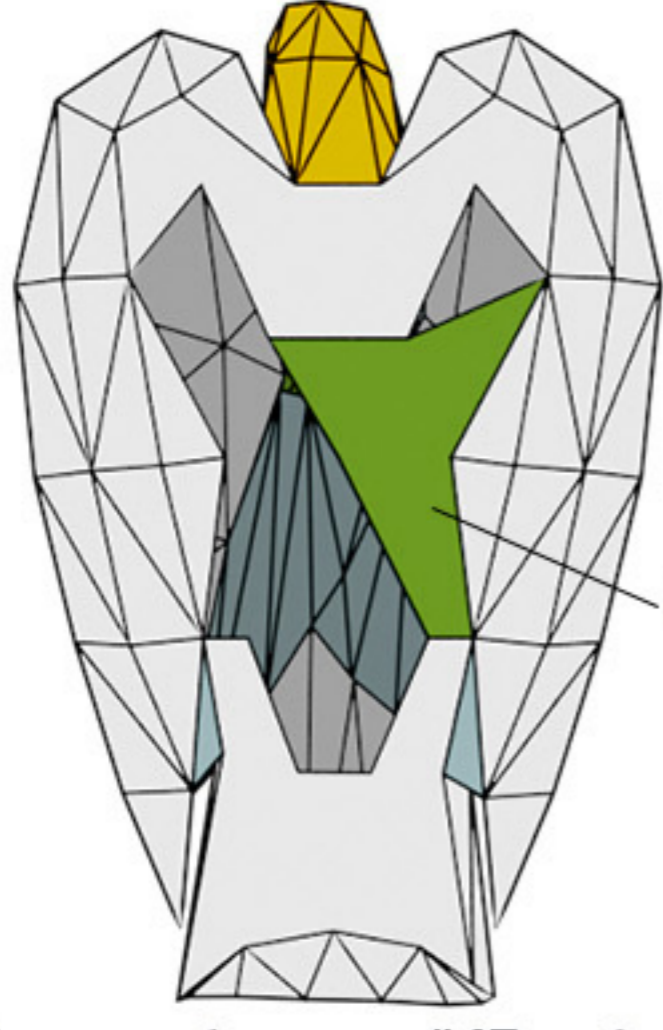
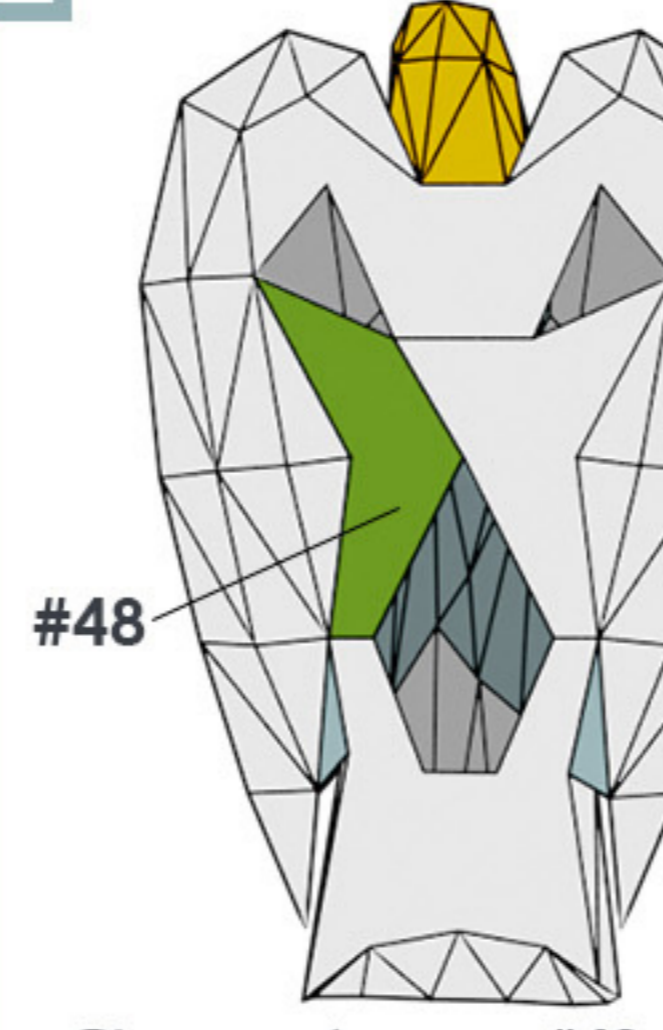
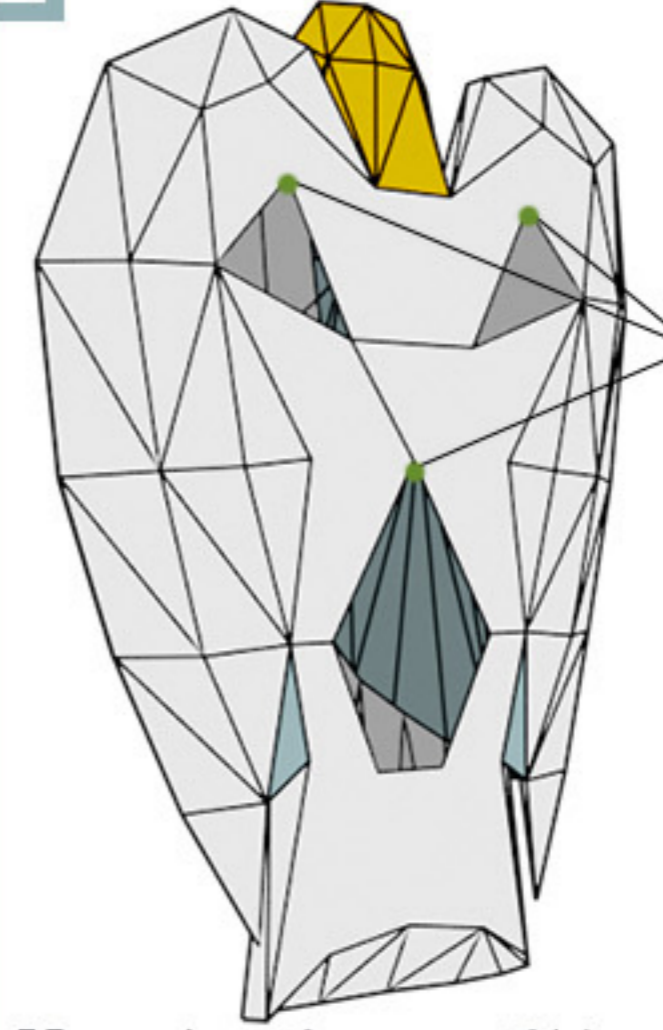
<p>01.</p> <p>Assembly step number</p>  <p>#1</p> <p>Template part to be assembled in the step.</p> <p>Assemble face - template part #1.</p>	<p>02.</p>  <p>#1</p> <p>#2</p> <p>Template part assembled in previous step.</p> <p>Glue neck - template part #2 to the face template part #1.</p>	<p>03.</p>  <p>#3</p> <p>Glue template part #3 to the neck.</p>
<p>04.</p>  <p>#4</p> <p>Glue template part #4 to the neck.</p>	<p>05.</p>  <p>#5</p> <p>Glue hair - template part #5 to the face.</p>	<p>06.</p>  <p>#6</p> <p>Glue template part #6 to already assembled head template parts.</p>
<p>07.</p>  <p>#7</p> <p>Glue template part #7 to assembled head template parts.</p>	<p>08.</p>  <p>#8</p> <p>Glue template part #8 to assembled head template parts.</p>	<p>09.</p>  <p>#9</p> <p>Glue coat - template part #9 to the assembled head section.</p>

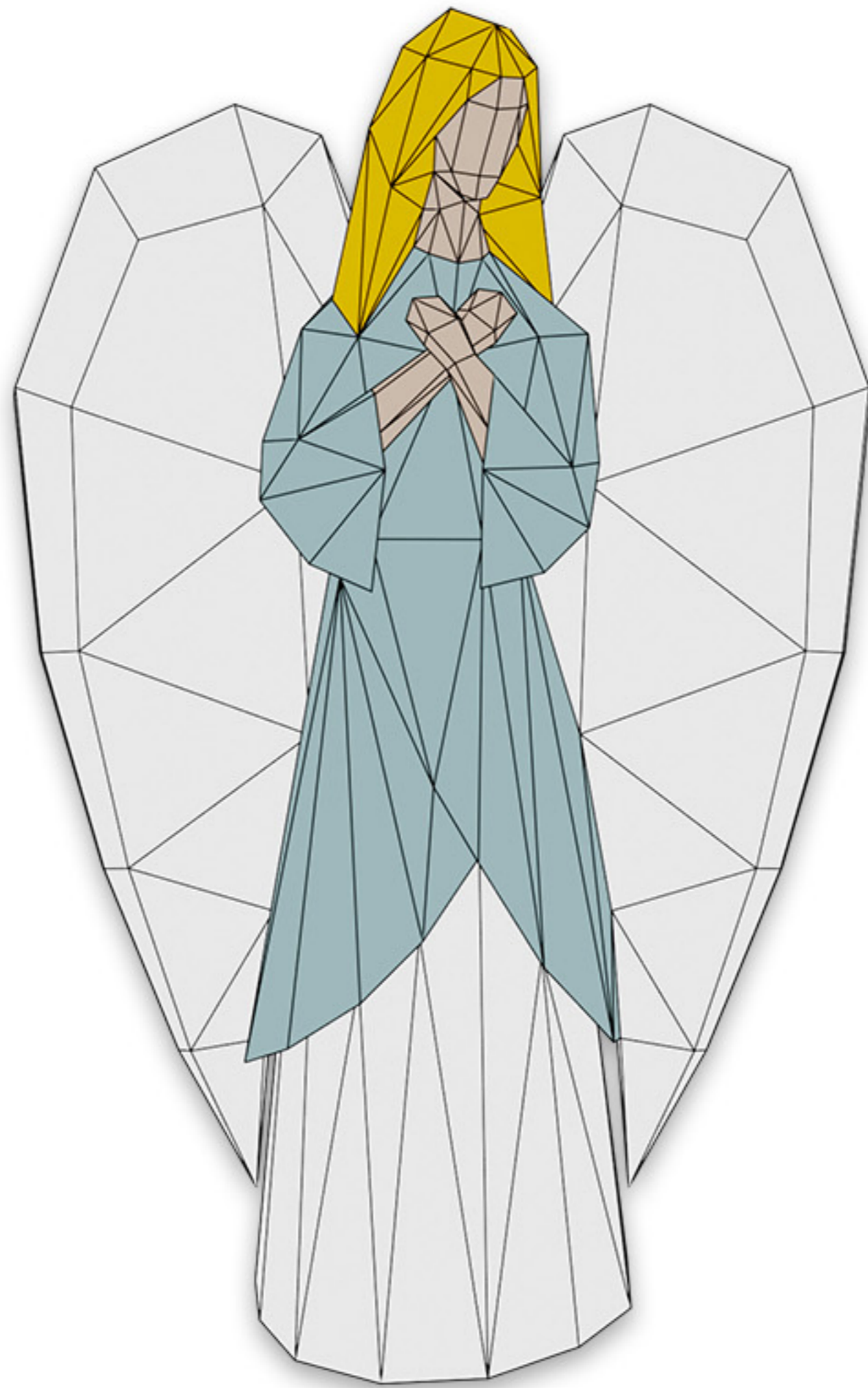
 <p>10.</p> <p>#10</p> <p>Glue coat - template part #10.</p>	 <p>11.</p> <p>#11</p> <p>Glue coat - template part #11.</p>	 <p>12.</p> <p>#12</p> <p>Assemble right hand separately. Start with template part #12.</p>
 <p>13.</p> <p>#12</p> <p>#13</p> <p>Glue template part #13 to part #12.</p>	 <p>14.</p> <p>#14</p> <p>Glue template part #14 to the assembled right hand.</p>	 <p>15.</p> <p>Glue assembled right hand to the body section.</p>
 <p>16.</p> <p>#15</p> <p>Assemble left hand separately. Start with template part #15.</p>	 <p>17.</p> <p>#15</p> <p>#16</p> <p>Glue template part #16 to part #15.</p>	 <p>18.</p> <p>#17</p> <p>Glue template part #17 to the assembled left hand.</p>

<p>19.</p>  <p>Glue assembled left hand to the body section.</p>	<p>20.</p>  <p>Glue coat - template part #18 to the body section.</p>	<p>21.</p>  <p>Glue coat - template part #19 to the body section.</p>
<p>22.</p>  <p>Glue template part #20 to the bottom of the coat.</p>	<p>23.</p>  <p>Glue template part #21 to the bottom of the coat.</p>	<p>24.</p>  <p>Glue skirt - template part #22 to the coat section.</p>
<p>25.</p>  <p>Glue skirt - template part #23 to the coat section.</p>	<p>26.</p>  <p>Glue template part #24 to the bottom of the skirt.</p>	<p>27.</p>  <p>Glue template part #25 to the backside of the skirt.</p>

<p>28.</p>  <p>#26</p> <p>Assemble right wing separately. Start with template part #26.</p>	<p>29.</p>  <p>#26</p> <p>#27</p> <p>Glue template part #27 to assembled right wing.</p>	<p>30.</p>  <p>#28</p> <p>Glue template part #28 to assembled right wing.</p>
<p>31.</p>  <p>#29</p> <p>Glue template part #29 to assembled right wing.</p>	<p>32.</p>  <p>#30</p> <p>Assemble edge/backside of the right wing - template part #30.</p>	<p>33.</p>  <p>#31</p> <p>Assemble edge/backside of the right wing - template part #31.</p>
<p>34.</p>  <p>#32</p> <p>Assemble edge/backside of the right wing - template part #32.</p>	<p>35.</p>  <p>#33</p> <p>Assemble edge/backside of the right wing - template part #33.</p>	<p>36.</p>  <p>#34</p> <p>Assemble edge/backside of the right wing - template part #34.</p>

<p>37.</p>  <p>#35</p> <p>Assemble edge/backside of the right wing - template part #35.</p>	<p>38.</p>  <p>Right wing assembly is complete.</p>	<p>39.</p>  <p>#36</p> <p>Assemble left wing separately. Start with template part #36.</p>
<p>40.</p>  <p>#37</p> <p>Glue template part #37 to assembled left wing.</p>	<p>41.</p>  <p>#38</p> <p>Glue template part #38 to assembled left wing.</p>	<p>42.</p>  <p>#39</p> <p>Glue template part #39 to assembled left wing.</p>
<p>43.</p>  <p>#40</p> <p>Assemble edge/backside of the left wing - template part #40.</p>	<p>44.</p>  <p>#41</p> <p>Assemble edge/backside of the left wing - template part #41.</p>	<p>45.</p>  <p>#42</p> <p>Assemble edge/backside of the left wing - template part #42.</p>

<p>46.</p>  <p>#43</p> <p>Assemble edge/backside of the left wing - template part #43.</p>	<p>47.</p>  <p>#44</p> <p>Assemble edge/backside of the left wing - template part #44.</p>	<p>48.</p>  <p>#45</p> <p>Assemble edge/backside of the left wing - template part #45.</p>
<p>49.</p>  <p>Left wing assembly is complete.</p>	<p>50.</p>  <p>Glue left and right wings to the angel's back.</p>	<p>51.</p>  <p>#46</p> <p>Glue template part #46 to the backside of the assembled angel.</p>
<p>52.</p>  <p>#47</p> <p>Glue template part #47 to the backside of the assembled angel.</p>	<p>53.</p>  <p>#48</p> <p>Glue template part #48 to the backside of the assembled angel.</p>	<p>54.</p>  <p>Nail(s)</p> <p>Hang Angel on a nail(s) or stick her to a wall with double-sided tape.</p>



Congratulations! You are done with gluing. Your 3D papercraft ANGEL model assembly is complete.

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 ANGEL** 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 www.lowPolysm.com.



VISIT www.lowPolysm.com

Thank you for your trust, support and feedback. We really appreciate it because it allows us to do what we love and share it with you. If you enjoyed creating this project, then you will be happy to receive coupon code for a **10% discount off** your next **lowPolysm** 3D papercraft adventure!

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