



● Front



● Back



● Side



● Side



The Church of the Transfiguration is one of the wooden churches located on Kizhi, an island on Lake Onega, north east of Saint Petersburg. The church is made entirely from wood but does not use a single nail, and is 37 meters high with 22 onion-shaped domes, giving it a very distinctive and fairytale-like appearance. It is believed that the basic foundation for the church was completed in the 16th century, but this was destroyed in a fire from a lightning strike, and the church was rebuilt in 1714. The wooden churches of Kizhi, including this Church of the Transfiguration, were registered as a UNESCO World Heritage Site in 1990.

\*This model was designed for Papercraft and may differ from the original in some respects.

■ Parts sheet (Pattern) : Twenty Eight A4 sheets

■ Assembly Instructions : Ten A4 sheets

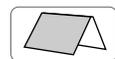
■ No. of Parts : 224 parts

\* Build the model by carefully reading the Assembly Instructions, in the parts sheet page order.

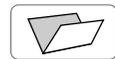
### Handy Hint

- ☆ Write down the number on the back of each part as you cut them out.
- ☆ Since many of the parts are complicated and very small, do a trial assembly before actually attaching them together.
- ☆ The finished piece will look more realistic if you paint the edges of the parts with colors similar to the parts.

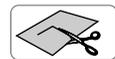
### Assembly Instructions



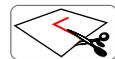
----- Mountain fold(dotted line)  
● Make a mountain fold.



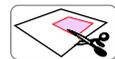
- - - - - Valley fold (dashed and dotted line)  
● Make a valley fold.



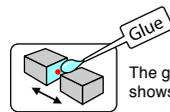
———— Scissors line (solid line)  
● Cut along the line.



———— Cut in line (solid line)  
● Cut a slot.



□ Cut out (Pink area)  
● Cut out the area marked.



The glue spot (colored dot) shows where to apply the glue.

- Glue spot (Red dot)  
Attach the parts that have the same numbers.  
Also attach the parts with the same part numbers.
- Glue spot (Green dot)  
Glue within the same part.
- Glue spot (Blue dot)  
Glue to the rear of the other part.

### Tools and materials



Scissors, set square, glue (We recommend stick glue),pencil, used ballpoint pen, toothpicks, tweezers, (useful for handling small parts)

### Assembly tip



Before gluing, create the paper along mountain fold and valley fold lines and make sure rounded sections are nice and stiff.

### Caution



Glue, scissors and other tools may be dangerous to young children so be sure to keep them out of the reach of young children.

**[Assemble multiple identical parts]** \*Be sure to glue as accurately as possible, otherwise they may not fit with other parts.

Glue the parts together in order, starting from ①.

2F,17C,17D

②

Glue the front.

Glue the side.

2D,17A,17B

①

③

2G,16A,16B,16C

2F,2D,2G = 「Part b」 4 pieces  
17C,17A,16A = 「Part d」 4 pieces  
17C,17A,16B = 「Part e」 4 pieces  
17D,17B,16C = 「Part f」 1 piece

2E,7B

③

2B,6B

2A,6A

②

①

④

2C,7A

2E,[2B,2A],2C = 「Part a」 1 piece  
7B,[6B,6A],7A = 「Part c」 8 pieces

For parts 2E, 2F, 7B, 17C and 17D,  
glue the part together before cutting it out.

Insert 2B, 6B from underneath and attach it inside. After gluing in place, cut off the tip.

After inserting and gluing, hold it firmly with tweezers to secure it in place.

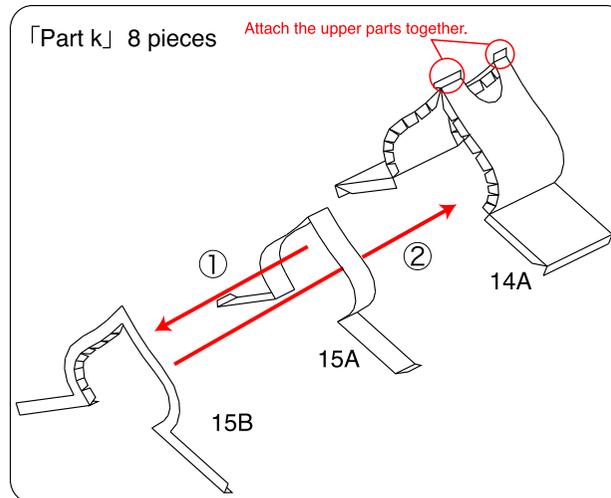
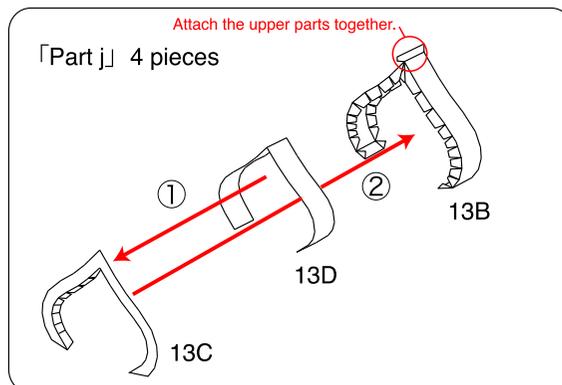
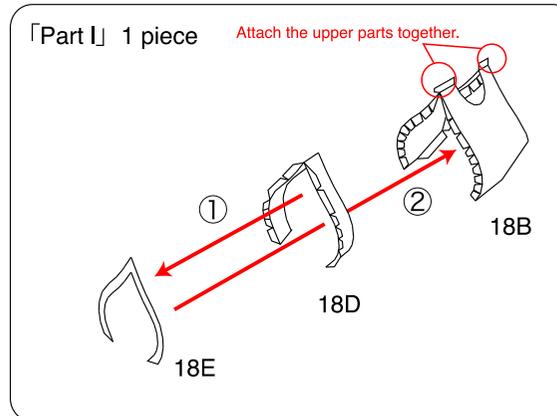
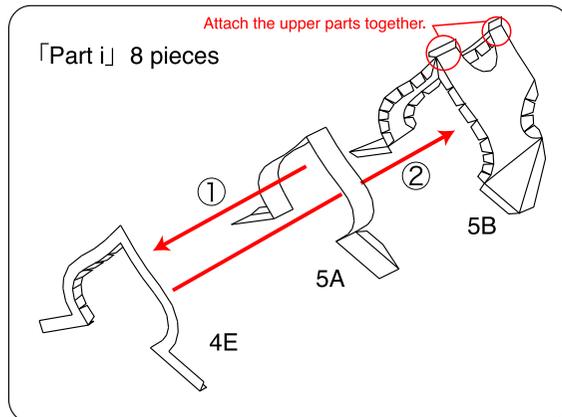
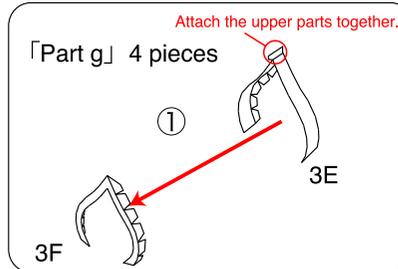
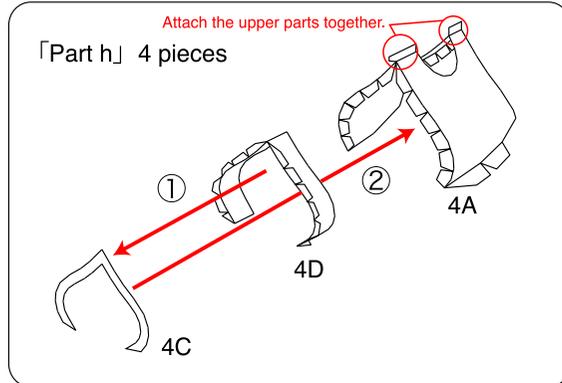
Give the parts some shape before attaching them together. (Use a pen or stick to work curves into them.)

Attach them beginning with the top tabs. Be careful that the pieces are not crooked.

Make 2C, 2G, 7A, 16A, 16B and 16C into cylinders.  
The ▼ mark shows the front position.  
These parts will be attached in certain directions, so just insert them at this stage. Glue them together when you attach them to the other parts in a later step.

**[Assemble multiple identical parts]** \*Be sure to glue as accurately as possible, otherwise they may not fit with other parts.

Glue the parts together in order, starting from ①.



Assembly tip

Cut out the pink area after bending it.

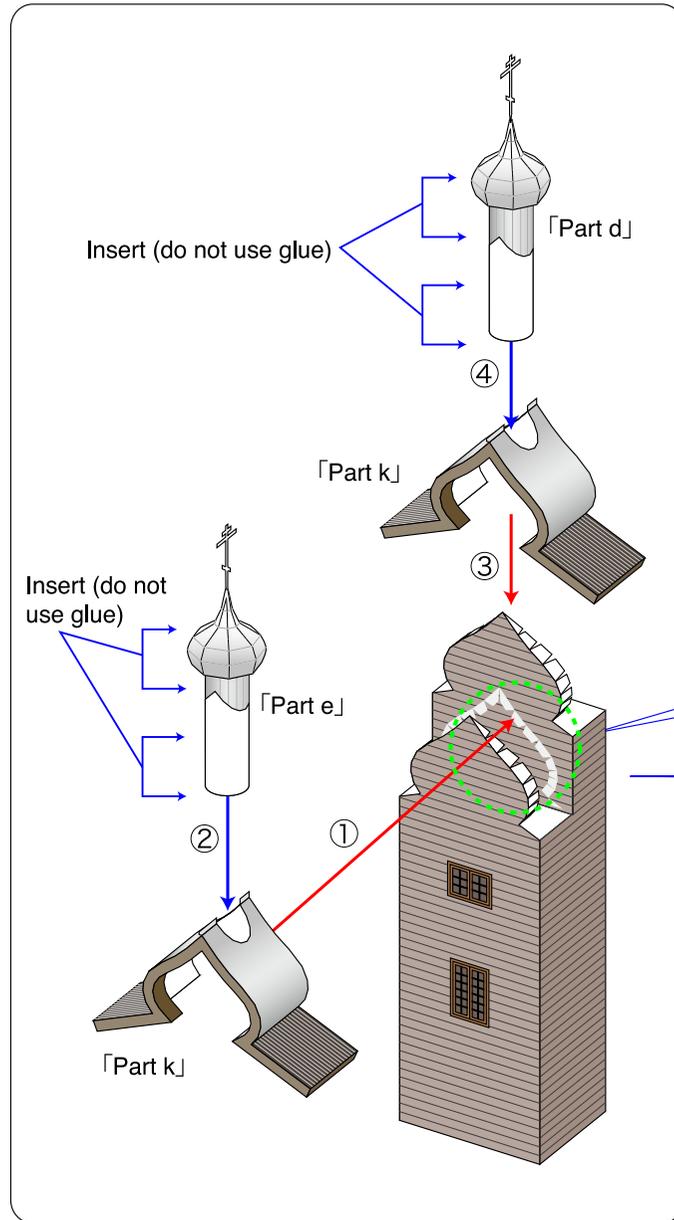
Give the parts some shape before attaching them together. (Use a pen or stick to work curves into them.)

Glue from the center at the top (marked ○) to ensure the left and right lengths match.

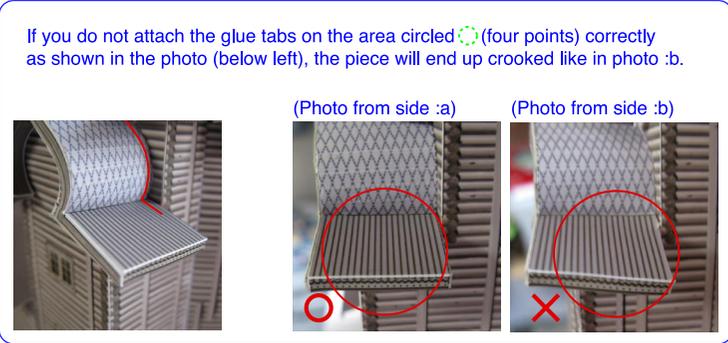
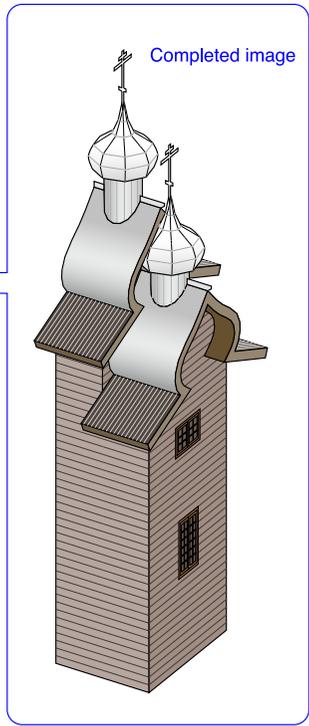
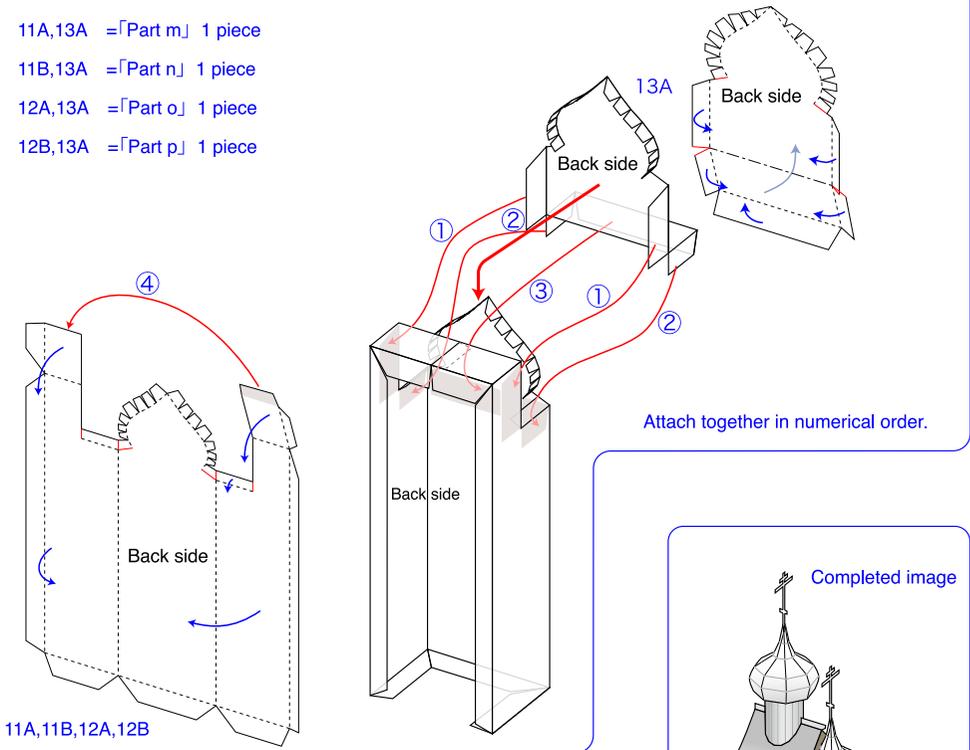
For this part also, glue from the center at the top (marked ○) and work down, to ensure the left and right lengths match.

**[Assemble the walls]** \*Be sure to glue as accurately as possible, otherwise they may not fit with other parts.

Glue the parts together in order, starting from ①.



- 11A,13A =「Part m」 1 piece
- 11B,13A =「Part n」 1 piece
- 12A,13A =「Part o」 1 piece
- 12B,13A =「Part p」 1 piece



[Assemble the entire structure together.]

Glue the parts together in order, starting from ①.

\*Be sure to glue as accurately as possible, otherwise they may not fit with other parts.

**\*Note 1**

Glue the pieces together in order, alternately, starting from ①. When you are finished, insert the part you made on page 2 (part b) into 3D, and glue it down.

**\*Note 1**

**3D**

Attach 3D to 3C, and then attach to 3G.

**8A**

Attach 8A to 3G, and then attach 8B to 8A.

**\*Note 1**

For ①, the part that you did not glue when assembling, make sure that the red circled areas on all 22 of the parts face the same way (ie. that they are all parallel), and then glue them in place. (See Figure 1).

When attaching part a to 3C, make sure that the cross faces the same direction as the word "front."

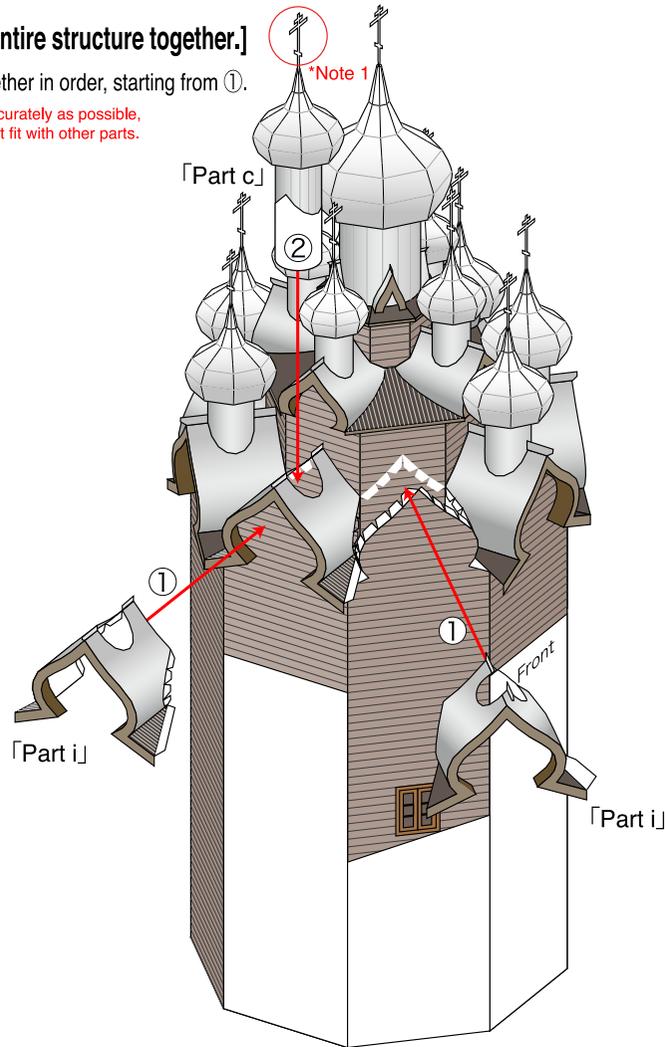
Parallel to the red dotted lines

(Figure 1)

[Assemble the entire structure together.]

Glue the parts together in order, starting from ①.

\*Be sure to glue as accurately as possible, otherwise they may not fit with other parts.



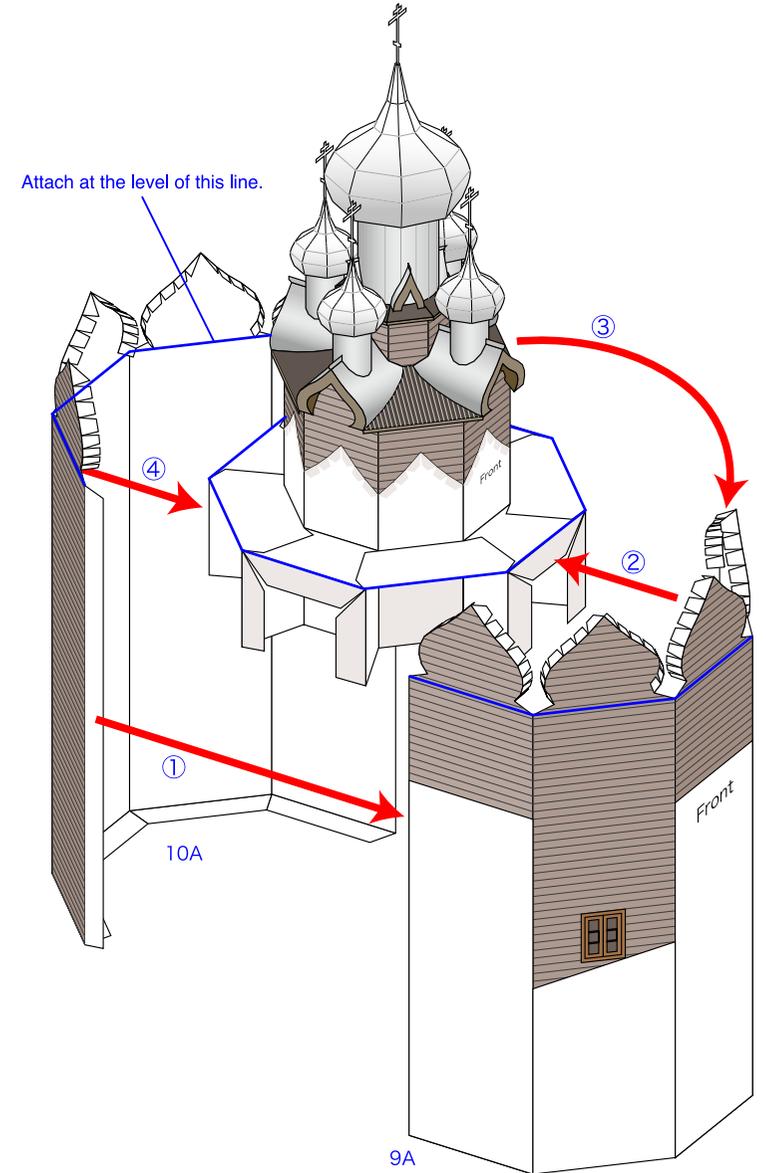
Attach part i (8 pieces in total).

When you have finished, insert part c (8 pieces) into part I, and attach to 8A (or 8B).

\*Note 1: Make sure the red circled parts all face the same way.

Attach 9A and 10A to the part you made on page 5.

Attach at the level of this line.



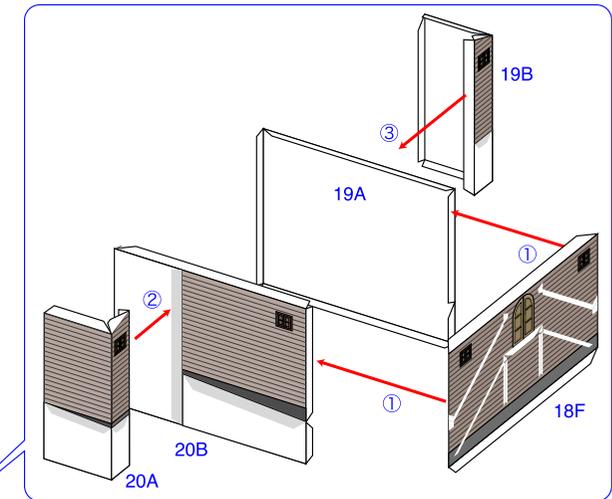
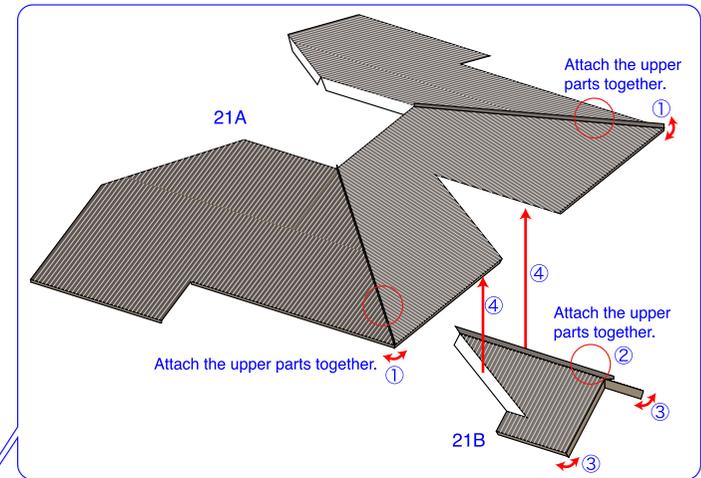
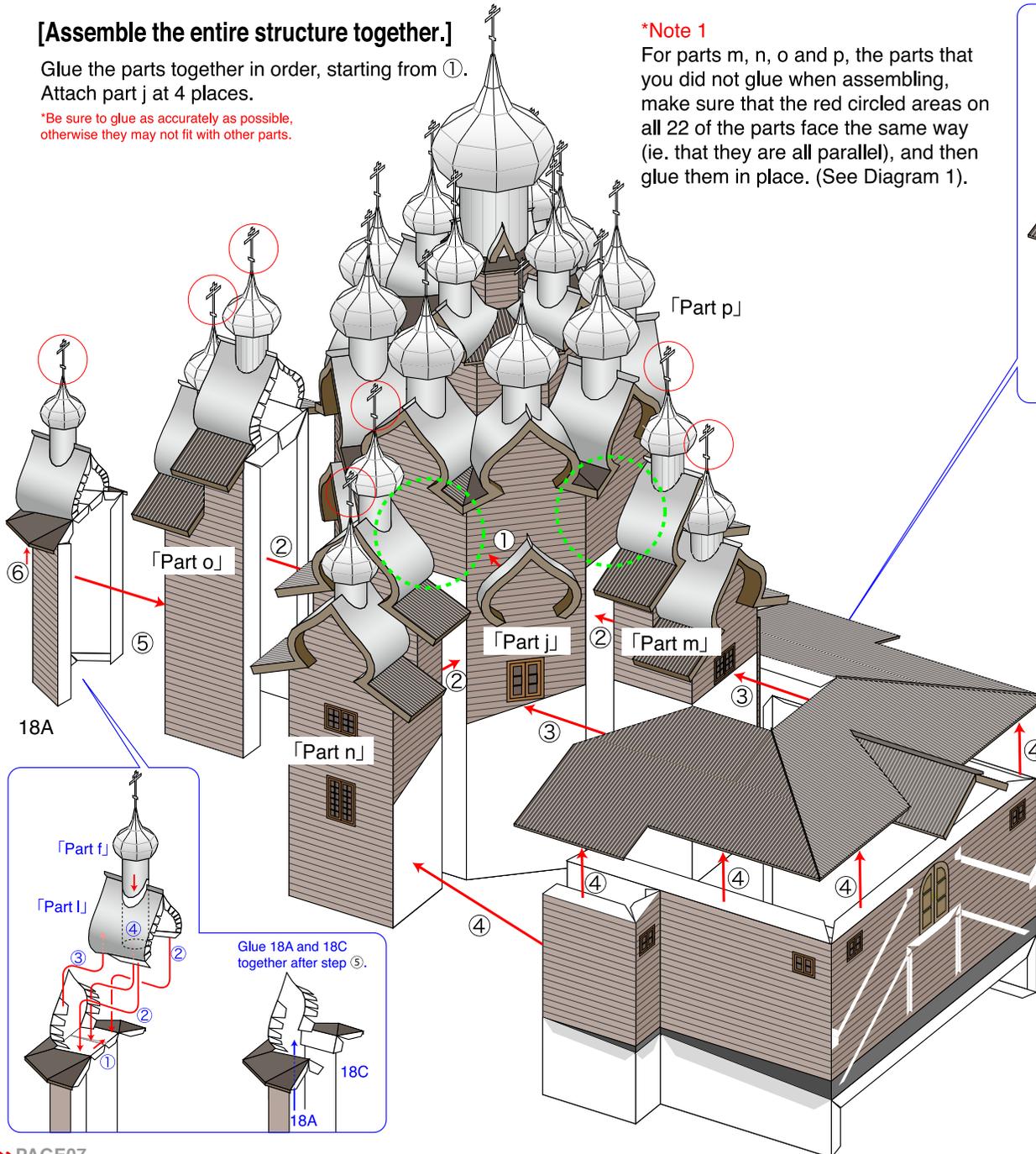
**[Assemble the entire structure together.]**

Glue the parts together in order, starting from ①. Attach part j at 4 places.

\*Be sure to glue as accurately as possible, otherwise they may not fit with other parts.

**\*Note 1**

For parts m, n, o and p, the parts that you did not glue when assembling, make sure that the red circled areas on all 22 of the parts face the same way (ie. that they are all parallel), and then glue them in place. (See Diagram 1).



As with the parts on page 4, if you do not attach the glue tabs on the area circled (four points) correctly as shown in the photo (below left), the piece will end up crooked like in photo :b.

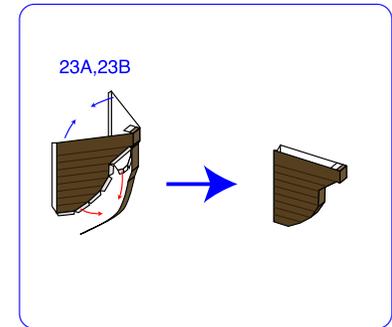
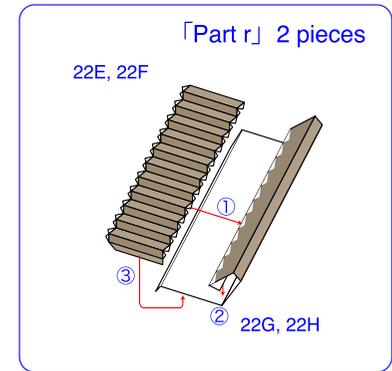
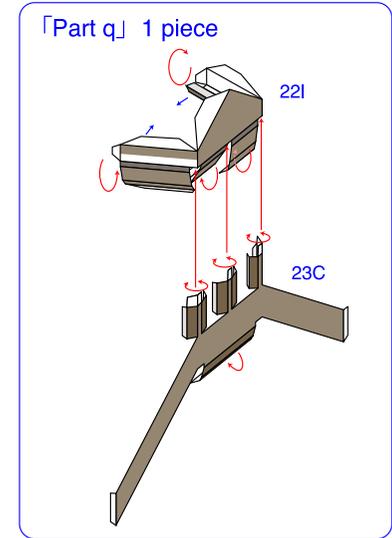
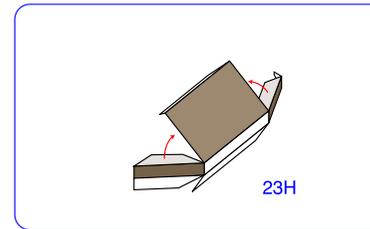
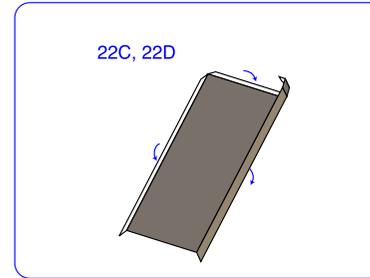
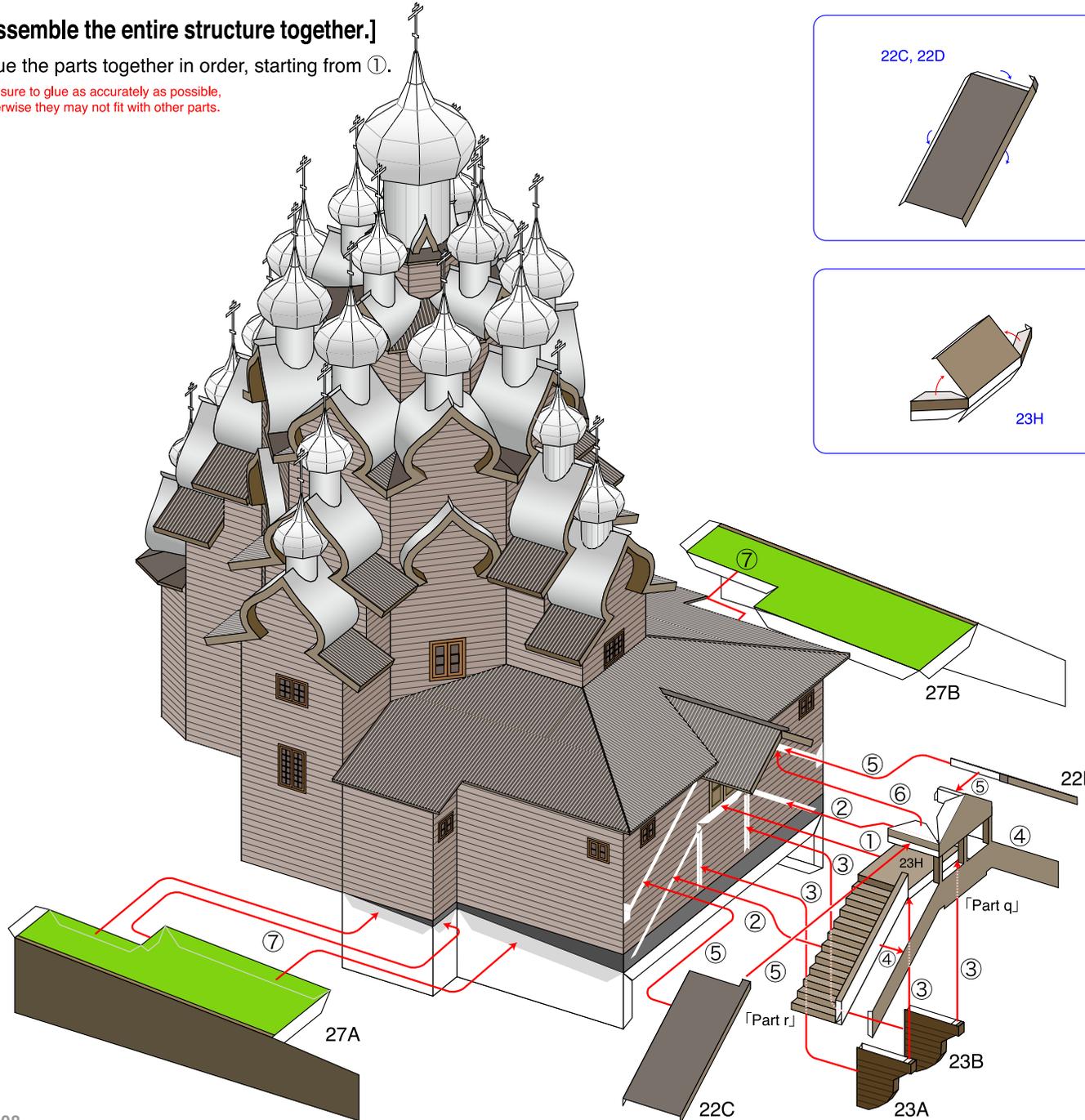
(Photo from above :a)

(Photo from above :b)

**[Assemble the entire structure together.]**

Glue the parts together in order, starting from ①.

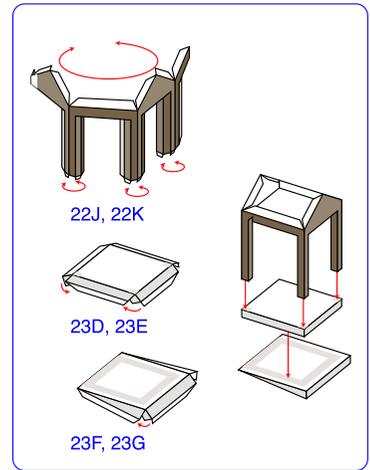
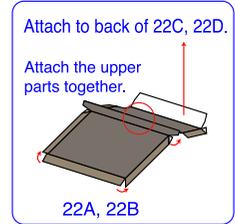
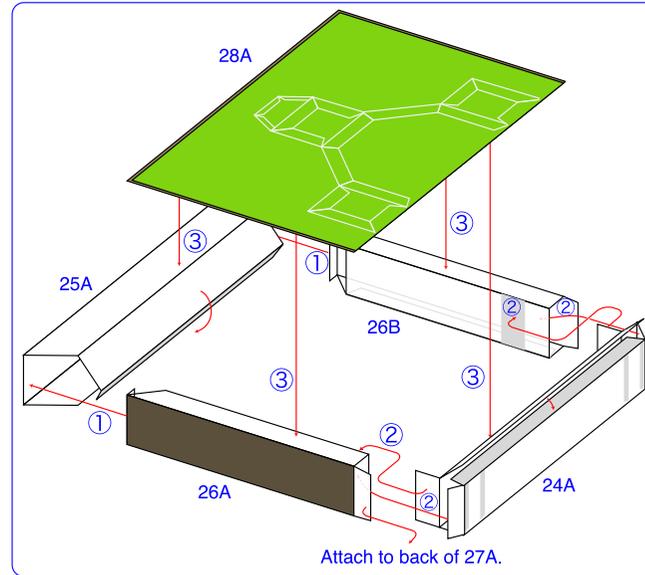
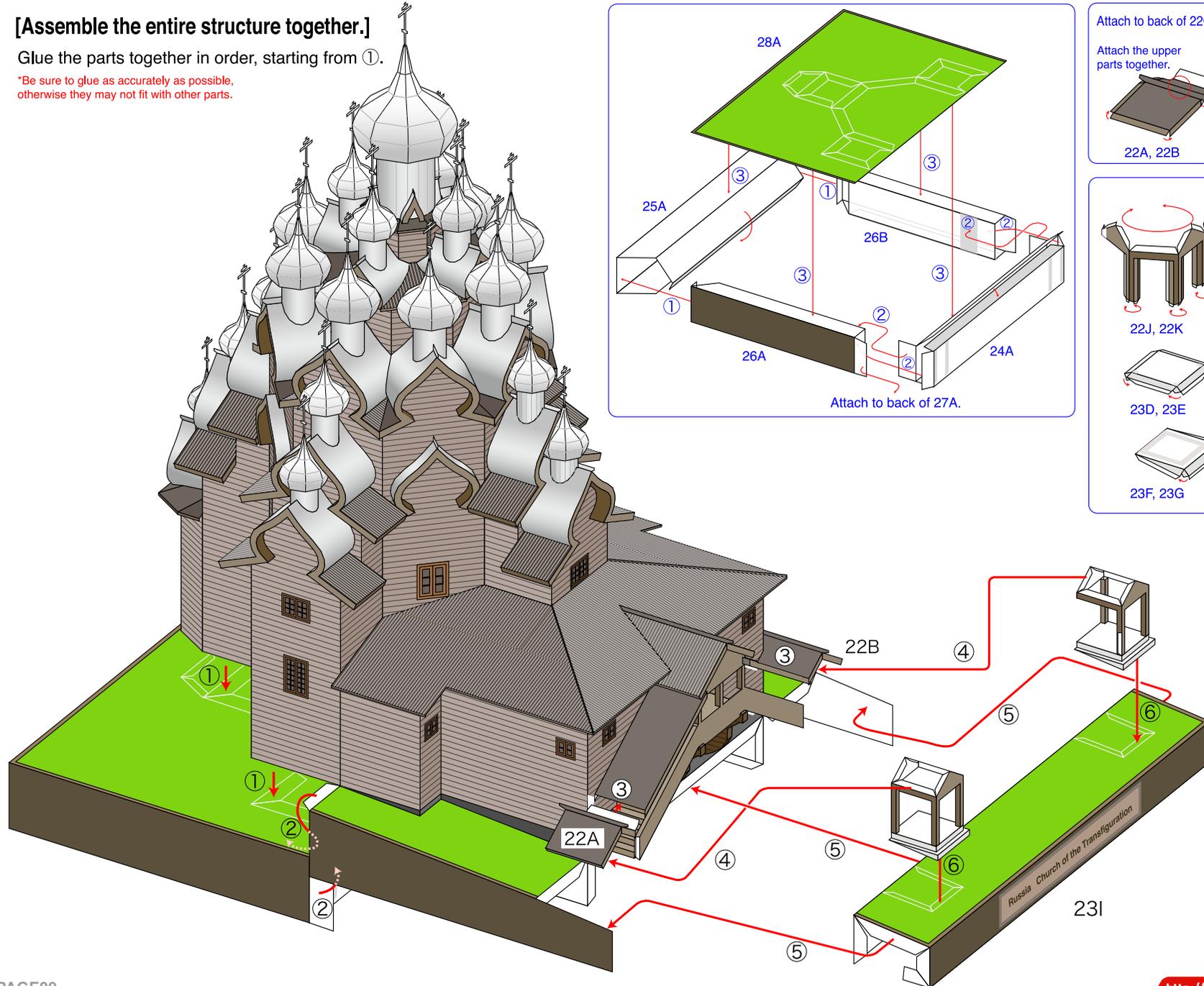
\*Be sure to glue as accurately as possible, otherwise they may not fit with other parts.



**[Assemble the entire structure together.]**

Glue the parts together in order, starting from ①.

\*Be sure to glue as accurately as possible, otherwise they may not fit with other parts.



[Complete!]

