Pleat cheat: If you plan to fold a pair, start with a square. Split it after step 6.


Half (1/2)
4.


Sixteenths (1/16, 3/16, 5/16, 7/16, 9/16, 11/16, 13/16, 15/16)
2.


Quarters (1/4, $3 / 4$ )
3.


Eighths (1/8, 3/8, 5/8, 7/8)

6.


Fold top end to the ${ }^{1 /}{ }_{16}$, ${ }^{3} /{ }_{16},{ }^{5} /{ }_{16}$, and $7 /{ }_{16}$, creases. Unfold after each.



Two rabbit-ear folds using existing creases. The result looks rather like a waterbomb base with an extra chunk inside. Model becomes 3D. If you force it flat, your person may try to list to one side.


Darker shading indicates a layer in the background some distance from the topmost layer.

Shovel fold. (Pick up raw and folded edges on the center line and open, passing through a shape that looks like the scoop of a shovel. If you turn the model over while doing this, be sure to turn it back for the next step. These diagrams hold the model in place while the shovel folds flip back and forth.)
18.


Shovel fold.


Shovel fold.

Inside-
reverse fold.
21.

22.


Hook the outer layer of the white triangle around the hidden triangle in the other end. Temporarily spreading the ends and flattening the triangles helps.
23.

24.

25.


Valley fold.


Inverse shovel fold. Essentially, this is a shovel fold performed in reverse. If you look edge-on at the right-hand side of the result, you will see the folds mirror those from the shovel fold.

 up, pulling out the triangles.


For the girl, go to step 31b; otherwise, continue.

32a.



35a.



37a.


Tuck corners into the pockets.


Ouch! The splits! Bring the legs and arms down into a more comfortable position.


40a.
 pre-creases from step $151 / 2$.

32b.


33b.



41 b .


Ouch! The splits! Bring the legs and arms down into a more comfortable position. To get the skirt/legs transition to hold tight, fold the skirt tight closed around the legs a few 42b.
 times, returning to the open position.

