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Cut out squares of mask fabric

Variation: 2 Fabrics Squares

3 Fabric Squares: 9” x 9” Each

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Sew Mask Layers Together

Sew Layers Together
(~1/4” Allowance)

Leave gap (~ 2 inches) to turn inside out.

Trim excess material before turning inside out.
Fold Top ¢¾” Down To Enclose Nose Piece

Flexible Nose Piece
(Coffee Tin Tie)

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Tuck “Attachment Loops” Under the Fold

Attachment Loops for Headband

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Stitch Nose Piece and Attachment Loops in Place

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Add Two “Waterfall Pleats” – Each \( \frac{3}{4}'' \)

Variation: Add Single \( \frac{3}{4}'' \) Pleat

<table>
<thead>
<tr>
<th>Pleat Measurements</th>
<th>Dimensions Before Pleats: 7 ( \frac{3}{4}'' ) x 8 ( \frac{1}{2}'' )</th>
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Origami Folding:
Fold the bottom 2 ½” under

Fold Bottom Under
(to the back)

Dimensions Before Fold: 4 ¾” x 8 ½”

Fold Under

Dimensions After Fold: 2 ¼” x 8 ½”

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Turn over so the back is facing up.

Dimensions After Fold: 2½” x 8½”
Origami Folding:
Fold ¾” Down to Create “Trim”

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MakerMask: Origami (Version 0.2)
Jocelyn E. Songer, cc 3.0
Makermask.org
August 20, 2020
Origami Folding:  
Fold Bottom Corners Up and Tuck Under Trim

Fold Up (shown without trim for better illustration of fold)

Folded Up and Tucked Under Trim

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Origami Folding:
Expand into 3-D Shape

Open up mask (Separate top edge from bottom edge by pushing in the sides)

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Jocelyn E. Songer, cc 3.0
Makermask.org
August 20, 2020
Origami Folding:
Sew Bottom Trim in Place Securing the 3-D Shape

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Add Silicone Ties

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