A Star In All Of Us
designed by Mukul Achawal
diagrammed by Sara Adams
from www.happyfolding.com

How to **cut 1 by \(\sqrt{3}\) ratio rectangles** from a square

1. Align the bottom left corner with the central crease line. Pinch only.
2. In progress.
3. Fold at the height of the pinch mark.
4. Use this as a template for the other sheets.
5. Prepare 6 sheets in total.

How to **fold the star** from 1 by \(\sqrt{3}\) ratio rectangles

1. Fold and unfold.
2. Fold in half.
3. Fold through both layers.
4. Repeat behind.
5. Squash-fold the flap symmetrically.
6. Fold behind. Repeat on the other side.
7. Precrase the top flap.
8. Precrase the top flap over to the right.
9. Inside reverse fold.
10. Precrase the left flap. Repeat on the other side.
11. Slide two modules into each other as shown.
12. Tuck in both flaps along existing folds. Repeat behind.
13. Add the remaining modules in the same fashion.

The completed star