

# 8-at-a-time half square triangles

**Pros:**

- No sewing on the bias
- 8 at a time!

**Cons:**

- Lots of line marking

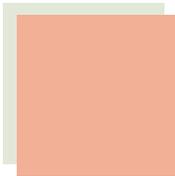
For every 8 half square triangles you will need two squares of fabric.

1. Determine what size HST you want to make using the chart to the right:

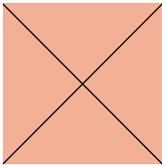
- The size after trimming (Column 1) is the final size before you sew it in to your quilt
- The starting square size is the size of the two square we will start with to make our HSTs
- Extra wriggle room is built in to the squares calculation ensure you can make them perfect! If you don't like waste, you can decrease your starting square size by 0.25-0.5"

Size after trimming (")	Starting Square size (")
1.5	4.75
2	5.75
2.5	6.75
3	7.75
3.5	8.75
4	9.75
4.5	10.75
5	11.75
5.5	12.75
6	13.75
6.5	14.75
7	15.75
7.5	16.75
8	17.75
8.5	18.75

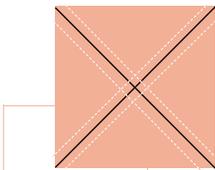
2. Take your two squares and pin directly together on top of each other, right sides together



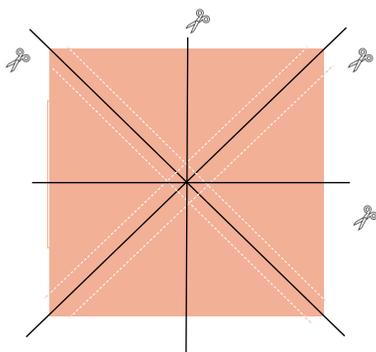
3. Mark two 45° lines on one of your squares (on the wrong side)



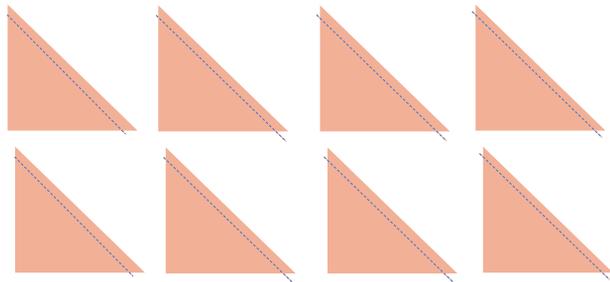
4. Now take both squares and sew 1/4" away from the line on either side. You will sew 4 lines in total



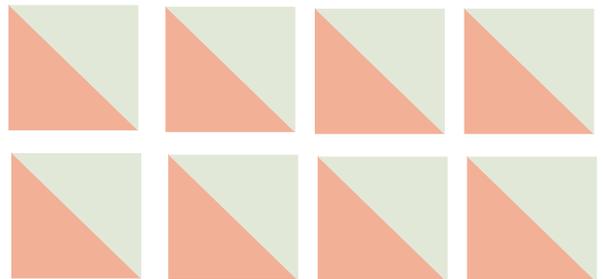
5. Using your rotary cutter, cut along your marked lines as well as horizontally and vertically- you will make 4 cuts in total



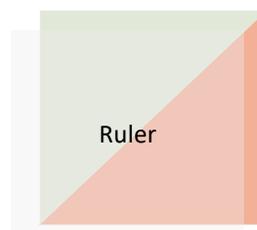
Eight HSTs!



6. Press your triangles open- you can either press your seams open or to the side.



7. Trim to size (Column 1 above). Use the 45 degree line of your ruler to make sure your points stay perfect



The point of the ruler should match up with where the two colours meet up. Trim two sides then move your ruler to trim the other two sides