Half-square triangle cut size chart

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For two at a time cut squares 7/8 in larger than the finished half-square triangle. Four and eight at a time cut bigger and trim to the finished size plus 1/2 in.

Finished size	Cut square, 2 at a time	Cut square, 4 at a time	Cut square, 8 at a time	Trim to (4 and 8 at a time)
1 in	1 7/8 in	2 1/4 in	4 in	1 1/2 in
1 1/2 in	2 3/8 in	2 3/4 in	5 in	2 in
2 in	2 7/8 in	3 1/4 in	6 in	2 1/2 in
2 1/2 in	3 3/8 in	3 3/4 in	7 in	3 in
3 in	3 7/8 in	4 1/4 in	8 in	3 1/2 in
3 1/2 in	4 3/8 in	4 3/4 in	9 in	4 in
4 in	4 7/8 in	5 1/4 in	10 in	4 1/2 in
4 1/2 in	5 3/8 in	5 3/4 in	11 in	5 in
5 in	5 7/8 in	6 1/4 in	12 in	5 1/2 in
6 in	6 7/8 in	7 1/4 in	14 in	6 1/2 in

Two at a time: finished + 7/8 in (two sources). Four at a time (+1 1/4 in) and eight at a time (2 x finished + 2 in) rest on one source each. Trim after sewing.

Computed or quoted from the sources below; check your pattern or manual before you cut.

Sources

Omni Calculator: half-square triangle: https://www.omnicalculator.com/everyday-life/half-square-triangle
National Quilters Circle: quilt math: https://www.nationalquilterscircle.com/post/quilt-math-calculator-easy-fractions-for-perfect-patchwork
Patchwork Posse: four HSTs at a time: https://www.patchworkposse.com/four-half-square-triangles-at-a-time/
Patchwork Posse: eight HSTs at once: https://www.patchworkposse.com/8-half-square-triangles-at-once-tutorial/