

2-at-a-Time Half-Square Triangle Cheat Sheet

CUTTING SIZES & DIRECTIONS FOR 2-AT-A-TIME HALF-SQUARE TRIANGLE METHOD
FAT QUARTER SHOP (WWW.FATQUARTERSHOP.COM)

WATCH THE TUTORIAL!
"HALF SQUARE
TRIANGLES 5 WAYS"



Finished Size of Half-Square Triangle	Unfinished Size of Half-Square Triangle	Cut Size of Squares (Cut 2)
1"	1 1/2"	1 7/8"
1 1/2"	2"	2 3/8"
2"	2 1/2"	2 7/8"
2 1/2"	3"	3 3/8"
3"	3 1/2"	3 7/8"
3 1/2"	4"	4 3/8"
4"	4 1/2"	4 7/8"
4 1/2"	5"	5 3/8"
5"	5 1/2"	5 7/8"
5 1/2"	6"	6 3/8"
6"	6 1/2"	6 7/8"
6 1/2"	7"	7 3/8"
7"	7 1/2"	7 7/8"

DIRECTIONS FOR 2-AT-A-TIME HALF-SQUARE TRIANGLE METHOD

1. Draw a diagonal line from corner to corner on the wrong side of one square.



2. With right sides facing, layer the two squares.

Stitch 1/4" away from each side of the drawn line.

Cut apart on the marked line.

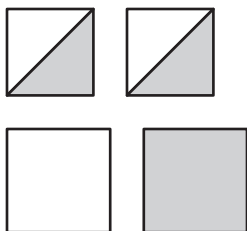
Press toward the darker fabric unless instructed otherwise.

Make two Half-Square Triangle Units.



CUTTING FOR 2-AT-A-TIME HALF-SQUARE TRIANGLE METHOD

This method will make two Half-Square Triangle Units.



Cut Size of Squares = 7/8" + finished size of Half-Square Triangle Unit
Cut one square from two different fabrics.



1-at-a-Time Half-Square Triangle Cheat Sheet

CUTTING SIZES & DIRECTIONS FOR 1-AT-A-TIME HALF-SQUARE TRIANGLE METHOD
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Finished Size of Half-Square Triangle	Unfinished Size of Half-Square Triangle	Cut Size of Squares (Cut 2)
1"	1 1/2"	1 1/2"
1 1/2"	2"	2"
2"	2 1/2"	2 1/2"
2 1/2"	3"	3"
3"	3 1/2"	3 1/2"
3 1/2"	4"	4"
4"	4 1/2"	4 1/2"
4 1/2"	5"	5"
5"	5 1/2"	5 1/2"
5 1/2"	6"	6"
6"	6 1/2"	6 1/2"
6 1/2"	7"	7"
7"	7 1/2"	7 1/2"

DIRECTIONS FOR 1-AT-A-TIME HALF-SQUARE TRIANGLE METHOD

1. Draw a diagonal line from corner to corner on the wrong side of one square.



2. With right sides facing, layer the two squares.

Stitch on the drawn line and trim 1/4" away from the seam.

Press toward the darker fabric unless instructed otherwise.

Make one Half-Square Triangle Unit.



CUTTING FOR 1-AT-A-TIME HALF-SQUARE TRIANGLE METHOD

This method will make one Half-Square Triangle Unit.



Cut Size of Squares = 1/2" + finished size of Half-Square Triangle Unit
Cut one square from two different fabrics.



Half-Square Triangle Cheat Sheet for Quilt Patterns

Find the size of triangle paper you need for any quilt pattern!

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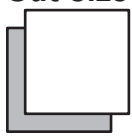
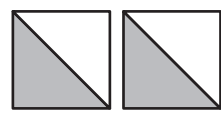
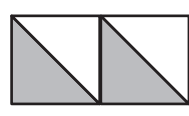

The cut sizes below refer to half-square triangles made with the traditional method, where two fabric squares yield two half-square triangle units.

If your quilt pattern does not specify the finished size of the half-square triangle units needed, refer to the Cut Size to see what size of Triangle Paper you will need.

The triangle papers listed refer to the Triangles on a Roll by It's Sew Emma®.

Purchase the full line of Triangles on a Roll at Fat Quarter Shop:

www.fatquartershop.com/triangles-on-a-roll-triangle-paper

Cut Size 	Unfinished Size 	Finished Size 	Triangle Paper Needed 
1 3/8"	1"	1/2"	H050 - 1/2" Finished Triangle Paper
2 1/2" strips	1 1/2"	1"	PC100 - 1" Precut Friendly Triangle Paper
1 7/8"	1 1/2"	1"	H100 - 1" Finished Triangle Paper
2 1/8"	1 3/4"	1 1/4"	H125 - 1 1/4" Finished Triangle Paper
2 3/8"	2"	1 1/2"	H150 - 1 1/2" Finished Triangle Paper
2 5/8"	2 1/4"	1 3/4"	H175 - 1 3/4" Finished Triangle Paper
2 7/8"	2 1/2"	2"	H200 - 2" Finished Triangle Paper
3 1/8"	2 3/4"	2 1/4"	H225 - 2 1/4" Finished Triangle Paper
3 3/8"	3"	2 1/2"	H250 - 2 1/2" Finished Triangle Paper
3 5/8"	3 1/4"	2 3/4"	H275 - 2 3/4" Finished Triangle Paper
3 7/8"	3 1/2"	3"	H300 - 3" Finished Triangle Paper
4 3/8"	4"	3 1/2"	H350 - 3 1/2" Finished Triangle Paper
4 5/8"	4 1/4"	3 3/4"	H375 - 3 3/4" Finished Triangle Paper
4 7/8"	4 1/2"	4"	H400 - 4" Finished Triangle Paper
5 3/8"	5"	4 1/2"	H450 - 4 1/2" Finished Triangle Paper
5 7/8"	5 1/2"	5"	H500 - 5" Finished Triangle Paper
6 3/8"	6"	5 1/2"	H550 - 5 1/2" Finished Triangle Paper
6 7/8"	6 1/2"	6"	H600 - 6" Finished Triangle Paper
7 3/8"	7"	6 1/2"	H650 - 6 1/2" Finished Triangle Paper
7 7/8"	7 1/2"	7"	H700 - 7" Finished Triangle Paper

Half-Square Triangle Finished Size = Cut Size - 7/8"

The Finished Size is the size of triangle paper you will need for your quilt pattern.



8-at-a-Time Half-Square Triangle Cheat Sheet

CUTTING SIZES & DIRECTIONS FOR 8-AT-A-TIME HALF-SQUARE TRIANGLE METHOD
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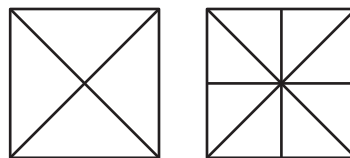


Finished Size of Half-Square Triangle	Unfinished Size of Half-Square Triangle	Cut Size of Squares (Cut 2)
1"	1 1/2"	4"
1 1/2"	2"	5"
2"	2 1/2"	6"
2 1/2"	3"	7"
3"	3 1/2"	8"
3 1/2"	4"	9"
4"	4 1/2"	10"
4 1/2"	5"	11"
5"	5 1/2"	12"
5 1/2"	6"	13"
6"	6 1/2"	14"
6 1/2"	7"	15"
7"	7 1/2"	16"

DIRECTIONS FOR 8-AT-A-TIME HALF-SQUARE TRIANGLE METHOD

1. Draw two diagonal lines from corner to corner on the wrong side of one square.

Draw two vertical and horizontal lines along the center of the square.



2. With right sides facing, layer the two squares.

Stitch 1/4" away from each side of the drawn diagonal lines.

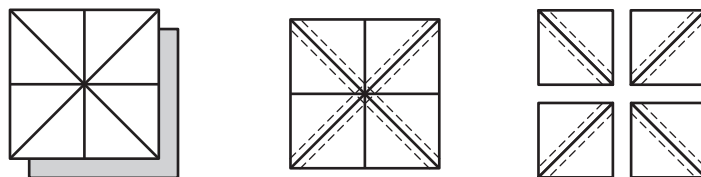
Cut apart on the marked vertical and horizontal center lines.

Cut apart on the marked diagonal lines.

Press toward the darker fabric unless instructed otherwise.

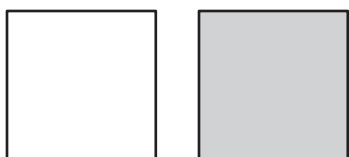
Trim down the Half-Square Triangle Unit to desired unfinished size.

Make eight Half-Square Triangle Units.

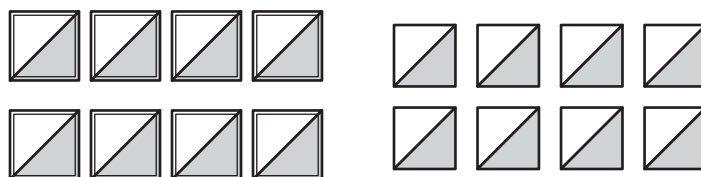
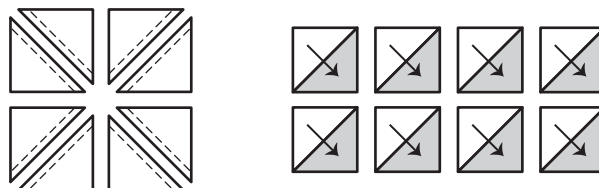


CUTTING FOR 8-AT-A-TIME HALF-SQUARE TRIANGLE METHOD

This method will make eight Half-Square Triangle Units.



Cut Size of Squares = $2 \times (\frac{7}{8} + \text{finished size of Half-Square Triangle Unit}) + \frac{1}{4}$ "
Cut one square from two different fabrics.



*Trim to desired unfinished size



4-at-a-Time Half-Square Triangle Cheat Sheet

CUTTING SIZES & DIRECTIONS FOR 4-AT-A-TIME HALF-SQUARE TRIANGLE METHOD
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Finished Size of Half-Square Triangle	Unfinished Size of Half-Square Triangle	Cut Size of Squares (Cut 2)
1"	1 1/2"	2 3/4"
1 1/2"	2"	3 1/2"
2"	2 1/2"	4 1/4"
2 1/2"	3"	5"
3"	3 1/2"	5 3/4"
3 1/2"	4"	6 3/4"
4"	4 1/2"	7 1/2"
4 1/2"	5"	8 1/4"
5"	5 1/2"	9"
5 1/2"	6"	9 3/4"
6"	6 1/2"	10 1/2"
6 1/2"	7"	11 1/4"
7"	7 1/2"	12"

CUTTING FOR 4-AT-A-TIME HALF-SQUARE TRIANGLE METHOD

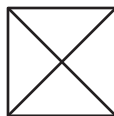
This method will make four Half-Square Triangle Units.



Cut Size of Squares = unfinished size ÷ 0.64 + 1/4" (then round up to nearest 1/4")
Cut one square from two different fabrics.

DIRECTIONS FOR 4-AT-A-TIME HALF-SQUARE TRIANGLE METHOD

1. Draw two diagonal lines from corner to corner on the wrong side of one square.



2. With right sides facing, layer the two squares.

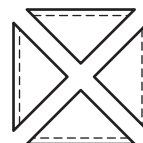
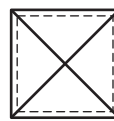
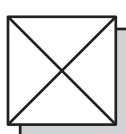
Stitch 1/4" away from all four edges of the fabric as shown.

Cut apart on the marked lines.

Press toward the darker fabric unless instructed otherwise.

Trim down the Half-Square Triangle Unit to desired unfinished size.

Make four Half-Square Triangle Units.



*Trim to desired unfinished size

