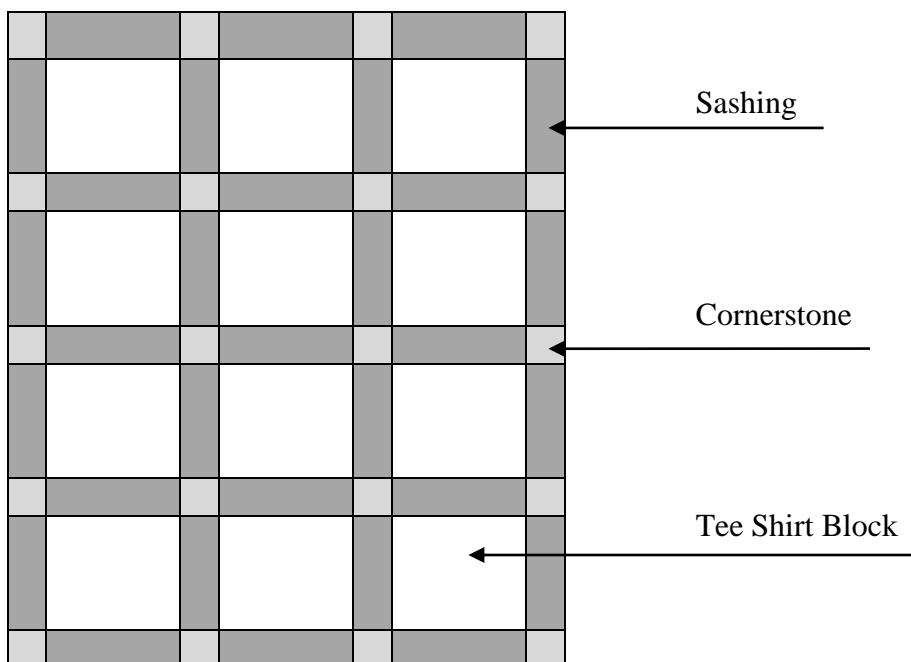


Prep Class for Tee-Shirt Quilt Class #2

(Edited March 2018)

1. Using the tee shirt fronts/back that have been cut up the sides, at shoulder seams and around the neck, measure the smallest shirt and the shirt with the largest graphic. This will determine the size of each square. Remember to include the $\frac{1}{4}$ " seam allowances. Most shirts work well as $12\frac{1}{2}$ " x $12\frac{1}{2}$ " squares.
2. Once you know size of your blocks, **do not cut the square the exact size your block will be.....cut the block about an inch larger than your determined size.**
3. Cut the fusible interfacing an inch larger than the block size. Fuse to the back of the shirt and be sure to use a pressing cloth. Always use a pressing cloth when pressing the shirts from the front side as many of the graphics will smear when ironed.
4. After fusing the interfacing to the back of the shirt you are ready to cut your blocks the size you have picked. Try to center the $12\frac{1}{2}$ " square ruler on the graphic. The graphic usually looks best if centered in the block.
5. If you are using small graphics to make a block, such as pockets or small chest graphics, fuse on the interfacing and then cut them and sew them to create a block that is the size of your block. For example, I used 3 pocket or chest graphics to create the top half of one of my blocks and a saying from the back of a shirt I wanted to include.
6. Sometimes you may have a small shirt that you want to use but it doesn't fit the block size you picked. One solution is to interface the rest of the shirt and cut pieces to make a border that will enlarge your block making it the correct size.



Formula Example for Required Fabric

Approximate size of finished quilt 60" x 75"

Cornerstones 3.5 x 3.5 inches
Sashing strips 3.5 x 12.5 inches

Number of cornerstones 20
Number of sashing strips 31

20 Cornerstones 3.5" x 3.5"

- $42(\text{WOF}) \div 3.5 = 12$ cornerstones per strip
- 2 strips needed
- $2 \times 3.5 = 7$ " or $\frac{1}{4}$ yard

31 Sashing Strips 3.5" x 12.5"

- $42(\text{WOF}) \div 12.5 = 3.36 = 3$ sashing pieces per strip
- 11 strips needed
- $11 \times 3.5 = 38.5$ " or $1 \frac{1}{4}$ yards

Inner Border 1.5" wide

- Length $63.5 \times 2 = 127$ "
- Width $48.5 + 1.25 = 49.75 \times 2 = 99.5$
- $127 + 99.5 = 226.50$
- $226.50 \div 42(\text{WOF}) = 5.39$ rounded up to 6 strips
- Add one extra strip for sewing border strips together on bias
- $7 \times 1.5 = 10.50$ " or $\frac{3}{8}$ yard

Outer Border 5.5" wide

- Length $64.75 \times 2 = 129.50$
- Width $49.75 + 5.25 = 55 \times 2 = 110$ "
- $129.50 + 110 = 239.50$ "
- $239.50 \div 42(\text{WOF}) = 5.70$ rounded up to 6 strips
- Add one extra strip for sewing border strips together on bias
- $7 \times 5.5 = 38.50$ " or $1 \frac{1}{8}$ yards

<i>1a</i>	<i>1b</i>	<i>2a</i>	<i>2b</i>	<i>3a</i>	<i>3b</i>	<i>4a</i>
<i>4b</i>		<i>5b</i>		<i>6b</i>		<i>7b</i>
<i>5a</i>	<i>8b</i>	<i>6a</i>	<i>9b</i>	<i>7a</i>	<i>10b</i>	<i>8a</i>
<i>11b</i>		<i>12b</i>		<i>13b</i>		<i>14b</i>
<i>9a</i>	<i>15b</i>	<i>10a</i>	<i>16b</i>	<i>11a</i>	<i>17b</i>	<i>12a</i>
<i>18b</i>		<i>19b</i>		<i>20b</i>		<i>21b</i>
<i>13a</i>	<i>22b</i>	<i>14a</i>	<i>23b</i>	<i>15a</i>	<i>24b</i>	<i>16a</i>
<i>25b</i>		<i>26b</i>		<i>27b</i>		<i>28b</i>
<i>17a</i>	<i>29b</i>	<i>18a</i>	<i>30b</i>	<i>19a</i>	<i>31b</i>	<i>20a</i>

Approximate size 60" x 75"