

## HALF SQUARE & QUARTER SQUARE TRIANGLE BLOCKS

### GRID METHOD:

To determine the grid block size:

For 1/2 square triangles: Finished size + 7/8" = grid block

Example:                    3"        + 7/8" = 3 7/8"

For 1/4 square triangles: Finished size + 1 1/4" = grid block

Example:                    3"        + 1 1/4" = 4 1/4"

These measurements include 1/4" seam allowance.

### HALF & QUARTER RULER METHOD:

Using the lines on the ruler, determine the strip width.

**\*\*This method is useful with directional fabric if you always want the pattern to go in the same direction in each block.\*\***

### TRIANGLE PAPER:

Each square on the paper will produce 2 half square triangle blocks.

### TIPS:

Cut fabric so that the outside of the finished unit will be on the straight of grain. This results in less distortion of the block.

You can always make the blocks a bit larger than required, then trim them to the desired size. This is especially helpful when making very small blocks, as in a miniature quilt.

### **Fibonacci Number Series: Proportions**

These can be used for borders

These are Finished sizes.

Add 1/2" for seam allowances.

Do NOT mix columns.

1/2	3/4	1
1	1 1/2	2
1 1/2	2 1/4	3
2 1/2	3 3/4	5
4	6	8
6 1/2	9 3/4	13
10 1/2	15 3/4	21
17	25 1/2	34