How to make a Half-Square Triangle
Determine the finished size of your square. Let's use 6 " as our desired finished size:

$$
6^{\prime \prime}
$$



You need to add $1 / 2^{\prime \prime}$ to your finished size and cut two squares that are 6-1/2" square:
$6.5^{\prime \prime}$

6.5"


Pin the squares, right sides together, and mark a line from corner to corner (black line). Then, stitch a line $1 / 4$ " away on either side of the center line (red lines). Once sewn, cut along the black line. You'll have two half square triangles like the picture above. Press open towards the darker fabric.


