

Chart for Calculating Size of Square Needed to Make 2 Half Square Triangles (in inches)

(FORMULA - Finished Size Plus 7/8")

| Finished Size (Measurement of one of the 2 shorter sides before adding seam allowances) | Cut Square (Then Cut on the Diagonal) | | Finished Size (Measurement of one of the 2 shorter side before adding seam allowances) | Cut Square (Then Cut on the Diagonal) |
|--|---|--|---|---|
| 1/2 | 1 3/8 | | 3 7/8 | 4 3/4 |
| 5/8 | 1 1/2 | | 4 | 4 7/8 |
| 3/4 | 1 5/8 | | 4 1/8 | 5 |
| 7/8 | 1 3/4 | | 4 1/4 | 5 1/8 |
| 1 | 1 7/8 | | 4 3/8 | 5 1/4 |
| 1 1/8 | 2 | | 4 1/2 | 5 3/8 |
| 1 1/4 | 2 1/8 | | 4 5/8 | 5 1/2 |
| 1 3/8 | 2 1/4 | | 4 3/4 | 5 5/8 |
| 1 1/2 | 2 3/8 | | 4 7/8 | 5 3/4 |
| 1 5/8 | 2 1/2 | | 5 | 5 7/8 |
| 1 3/4 | 2 5/8 | | 5 1/8 | 6 |
| 1 7/8 | 2 3/4 | | 5 1/4 | 6 1/8 |
| 2 | 2 7/8 | | 5 3/8 | 6 1/4 |
| 2 1/8 | 3 | | 5 1/2 | 6 3/8 |
| 2 1/4 | 3 1/8 | | 5 5/8 | 6 1/2 |
| 2 3/8 | 3 1/4 | | 5 3/4 | 6 5/8 |
| 2 1/2 | 3 3/8 | | 5 7/8 | 6 3/4 |
| 2 5/8 | 3 1/2 | | 6 | 6 7/8 |
| 2 3/4 | 3 5/8 | | 6 1/8 | 7 |
| 2 7/8 | 3 3/4 | | 6 1/4 | 7 1/8 |
| 3 | 3 7/8 | | 6 3/8 | 7 1/4 |
| 3 1/8 | 4 | | 6 1/2 | 7 3/8 |
| 3 1/4 | 4 1/8 | | 6 5/8 | 7 1/2 |
| 3 3/8 | 4 1/4 | | 6 3/4 | 7 5/8 |
| 3 1/2 | 4 3/8 | | 6 7/8 | 7 3/4 |
| 3 5/8 | 4 1/2 | | 7 | 7 7/8 |
| 3 3/4 | 4 5/8 | | 7 1/8 | 8 |