

## Calculating Binding

To calculate binding, there are a couple of steps but once you get the hang of it, it will become a natural part of your quilt making process!

## Step 1:

Add up all four sides of your quilt
Measure the width of one end and multiply by 2. $\qquad$ $\times 2=$ $\qquad$
(width of one end)
(total width of both ends)
Measure the height of one side and multiply by 2 . $\qquad$ $\times 2=$ $\qquad$
(height of one side) (total height of both sides)

## Step 2:

Add the two measurements (width and height) and then add 12 inches.
$\qquad$ $+$ $\qquad$ +12 inches $=$ $\qquad$
(total height)
(total width)
(total amount of binding needed)

## Step 3:

Divide the total from Step 2 by the width of the fabric. Usually this number is $40-44$ " for standard quilting cottons.
$\overline{\text { (total amount of binding needed) }} \div \frac{}{\square}=\frac{}{\text { (width of fabric) }}$

## Step 4:

Round up on the number of strips from Step 3. i.e. 4.6 strips, round to 5

## Step 5:

Decide on the width of your binding strips - usually $2 \frac{1}{2}$ " or $21 / 4$ "

## Step 6:

Take the number of strips from Step 4 and multiply it by the width from Step 5 and this will give you the total amount of fabric inches needed for your binding!
$\qquad$ X $\qquad$ $=$ $\qquad$

## Yardage Reference Chart

1/8 Yard

$$
=
$$

$$
41 / 22^{\prime \prime}
$$

¼ Yard

$$
=\quad 9 "
$$

$$
1 / 3 \text { Yard }
$$

$$
=\quad 12 \prime
$$

3/8 Yard

$$
=\quad 131 / 2 "
$$

$$
1 / 2 \text { Yard } \quad=\quad 18 "
$$

5/8 Yard

$$
=\quad 221 / 2 "
$$

$$
2 / 3 \text { Yard } \quad=\quad 24^{\prime \prime}
$$

3/4 Yard

$$
=\quad 27^{\prime \prime}
$$

7/8 Yard

$$
=
$$

$$
31 \text { 1/2" }
$$1 Yard

$$
=\quad 36^{\prime \prime}
$$

