

Quilt Math: Conversion Chart

Use this chart to calculate yard, inch, and decimal equivalents.

Yards	Inches	Decimals
1/8	4-1/2	0.125
1/4	9	0.250
1/3	12	0.0333
3/8	13-1/2	0.375
1/2	18	0.050
5/8	22-1/2	0.625
2/3	24	0.666
3/4	27	0.750
7/8	31-1/2	0.875
1	36	1.00
Fat Eighth	9 x 22 Inches	.250 x .575
Fat Quarter	18 x 22 Inches	.50 x .575