



Heirloom Quilting Designs

by Joanie Zeier Poole

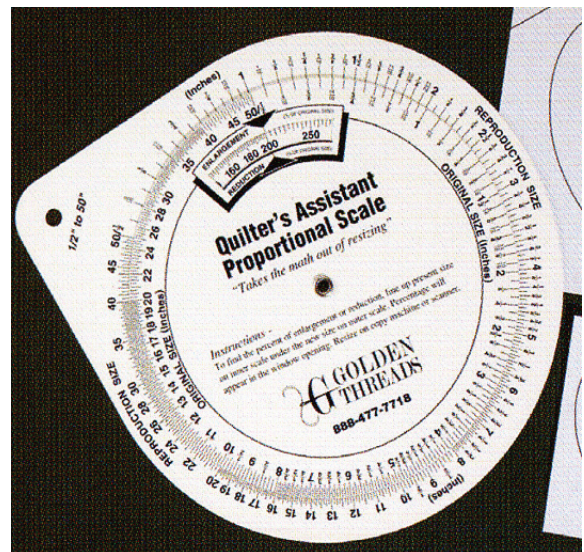
www.heirloomquiltingdesigns.com

Sharing a PASSION for Free-Motion Machine Quilting Education and Designs

How to Resize Designs with a Proportion Scale

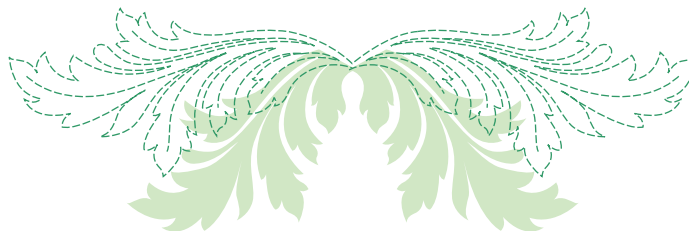
This useful tool will *do the math* for you when resizing virtually any paper pattern or design. Calculate your *what I have size* to the *what I need size* with the spin of the dial. Then simply set your copy machine or printer for the perfectly sized design on the first try! Use it to resize quilting designs, appliqué patterns, patchwork patterns, any needlework designs, woodworking, stained glass or anything you wish to adjust. Follow these easy step-by-step direction to alter the size of a design to exactly the size you need.

1. Measure the original size of the design.
2. Measure the space needed to be filled.
3. Find the original size number on outer wheel.
4. Find the desired size number on inside wheel.
5. Rotate the wheel to align those two measurements and hold securely.
6. Look in the box for the percentage of increase or reduction to set the copy machine and print the accurate design.



There is a lot more great quilting advice on [Joanie's Blog](#) or go to the [Tips Page](#) to read or find links to more helpful information.

Purchase a proportion Scale in our SHOP! under the *Its all in the Details* tab.



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