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77005-1892. *Origami Fold Patterns as Patchwork: An Origami Crane Quilt.*

Two familiar examples of mathematical art are origami (paper folding) and patchwork quilts. These two art forms can be merged through the planar fold patterns of origami. In this talk I present a quilt pattern based on the well-known origami crane, and discuss the similarities and differences between traditional origami fold patterns and traditional patchwork patterns. (Received September 19, 2007)