EXERCISE

SYMMETRICAL REPEATS

A motif is repeated in a regular arrangement. The essence of pattern making, including crease patterns, is symmetry. There are four basic types of two-dimensional symmetry: translation, reflection, rotation and glide reflection.

**TRANSLATION** — a motif repeated exactly in one direction

**REFLECTION** — a motif repeated exactly in one direction, but each time as a mirror image of the preceding motif

**ROTATION** — a motif is exactly repeated around one common point