


## An 'Origamics' Activity: X-lines

By [At Right Angles](#) | Nov 15, 2013

Haga's Origamic activities require students to explore simple, geometric properties found when we fold paper in prescribed ways. The aim of these activities is to give students easy-to-explore paperfolding puzzles so that they can experience a micro-version of the three stages of mathematical research: exploration, conjecture and proof.

Here we look at one such activity from the chapter "X-Lines with lots of Surprises".

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**Category:** Classroom Resources

**Subject:** Arts

Mathematics

**Board:** All boards

**Grade/Standard:** Class 6-8

Class 9-10

Class 11-12

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