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## Mirrors And Reflections The Geometry Of Finite Reflection Groups

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Just approach it step-by-step. For each corner of the shape: 1. Measure from the point to the mirror line (must hit the mirror line at a right angle) 2. Measure the same distance again on the other side and place a dot. 3.

~~Geometry – Reflection – MATH~~

Mirrors and Reflections is a systematic and elementary treatment of finite groups generated by reflections. The approach is based on fundamental geometric considerations in Coxeter complexes, and...

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This recurring theme of mirrors and kaleidoscopes makes finite reflection groups real and concrete. The focus is decidedly on the geometric intuition. Readers do not need to know much group theory, though some group-theoretic concepts and results are used every now and then.

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Hence, with any its two points  $a$  and  $b$ , a half space contains the segment  $[a;b]$ . Subsets in

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$\mathbb{R}^n$  with this property are called convex. More generally, a curve is an image of the segment  $[0;1]$  of the real line under a continuous map from  $[0;1]$  to  $\mathbb{R}^n$ . In particular, a segment  $[a;b]$  is a curve, the map being  $t \mapsto a + t(b-a)$ .

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In geometry, the mirror image of an object or two-dimensional figure is the virtual image formed by reflection in a plane mirror; it is of the same size as the original object, yet different, unless the object or figure has reflection symmetry (also known as a P-symmetry). Two-dimensional mirror images can be seen in the reflections of mirrors or other reflecting surfaces, or on a printed surface seen inside-out.

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