

Download What Shape Has Only 2 Lines Of Symmetry

2 lines of symmetry A cube only has 12 lines or planes of symmetry (number of "cuts" you can cut, remember it has to be symmetrical), because it is a 3d solid shape. if you asked about a square ...3,2,3,2 respectively 2,3,3,2 respectively 6,4,6,4 respectively None of the above; Solution: A) The figure a) has three lines of symmetry with each line dividing the figure into identical parts. A square has four lines of symmetry. One line crosses through each diagonal. The other two lines cross horizontally and vertically through the middle of the square. Objects that can be transformed into each other by rigid transformations and mirroring (but not scaling) are congruent. An object is therefore congruent to its mirror image (even if it is not symmetric), but not to a scaled version. Two congruent objects always have either the same shape or mirror image shapes, and have the same size. - What Shape Has Only 2 Lines Of Symmetry