

What Is A Polygon

Polygon Man Appearing in print advertisements and heavily at the 1995 Electronic Entertainment Expo, global head of the PlayStation brand Ken Kutaragi reacted negatively to the character, feeling it not only misrepresented the PlayStation's abilities but also that funds had been used on an alternative brand. Polygon Man was an early marketing character for Sony's PlayStation in North America. The character was quickly shelved, replaced with the character Sofia from Battle Arena Toshinden while SCEA considered other character options. Created in 1995 by advertising company Chiat/Day and then-Sony Computer Entertainment America (SCEA) president Steve Race, the character was meant to be an "edgy" spokesperson for the console and target audiences that they feared would be put off by the PlayStation name. Created in 1995 by advertising company Chiat/Day and then-Sony Computer Polygon Man was an early marketing character for Sony's PlayStation in North America 1c3714210d

The segments of a closed polygonal chain are called its edges or sides. The points where two edges meet are the polygon's vertices or corners. An n-gon is a polygon with n sides; for example, a triangle is a 3-gon. 1c3714210d

Polygon (website) It was launched in October Polygon is an American entertainment website which covers video games, movies, television, comics, and other popular culture. In May 2025, Polygon was sold to Valnet. Polygon is an American entertainment website which covers video games, movies, television, comics, and other popular culture. It was launched in October 2012 by Vox Media as its third property 1c3714210d

== Construction == 1c3714210d A simple polygon is one which does not intersect itself. More precisely, the only allowed intersections among the line segments that make up the polygon are the shared endpoints of consecutive segments in the polygonal chain. A simple polygon is the boundary of a region of the plane that is called a solid polygon. The interior of a solid polygon is its body, also known as a polygonal region or polygonal area. In contexts where one is concerned only with simple and solid polygons, a polygon may refer only to a simple polygon or to a solid polygon. 1c3714210d A spiroilateral $n\theta$ is a special case of an equiangular polygon with a set of n integer edge lengths repeating sequence until returning to the start, with vertex internal angles θ . 1c3714210d

Polygon soup g. octree grouping. octree grouping A polygon soup is a set of unorganized polygons, typically triangles, before the application of any structuring operation, such as e. g. A polygon soup is a set of unorganized polygons, typically triangles, before the application of any structuring operation, such as e 1c3714210d

A minimum covering is a covering with a smallest number of units (i.e. a global minimum). Every minimum covering is minimal, but not vice versa. 1c3714210d Johnny Polygon has worked with high-profile musicians such as Nas and Kid Cudi. He frequently collaborates with his longtime friend and fellow Oklahoman Gabriel Royal, and has also worked with Amanda Diva, Dead Prez and Yelawolf. In 2012, MSN.com named Polygon one of their "Top 5 Up-And-Comers You Should Know." Since 2001, Polygon has released ten studio albums, with his latest being Teddy Bear Massacre 2 (2022). 1c3714210d There are many different polygon covering problems, depending on the type of polygon being covered. An example polygon covering problem is: given a rectilinear polygon, find a smallest set of squares whose union equals the polygon. 1c3714210d All regular polygons and edge-transitive polygons are equilateral. When an equilateral polygon is non-crossing and cyclic (its vertices are on a circle) it must be regular. An equilateral quadrilateral must be convex; this polygon is a rhombus (possibly a square). 1c3714210d The website had eight co-founding editors, which included the editors-in-chief of the gaming sites Joystiq, Kotaku and The Escapist. It sought to distinguish itself by focusing on the stories of the people behind video games and long-form magazine-style feature articles. 1c3714210d

Equiangular polygon equiangular polygon is a polygon whose vertex angles are equal. Isogonal polygons are equiangular polygons which alternate two edge lengths. If the lengths of the sides are also equal (that is, if it is also equilateral) then it is a regular In Euclidean geometry, an equiangular polygon is a polygon whose vertex angles are equal. If the lengths of the sides are also equal (that is, if it is also equilateral) then it is a regular polygon 1c3714210d

For clarity, a planar equiangular polygon can be called direct or indirect. A direct equiangular polygon has all angles turning in the same direction in a plane and can include multiple turns. Convex equiangular polygons are always direct. An indirect equiangular polygon can include angles turning right or left in any combination. A skew

equiangular polygon may be isogonal, but can't be considered direct since it is nonplanar. 1c3714210d In some scenarios, it is not required to cover the entire polygon but only its edges (this is called polygon edge covering) or its vertices (this is called polygon vertex covering). 1c3714210d == References == 1c3714210d == History == 1c3714210d

Polygon The segments of a closed polygonal chain In geometry, a polygon () is a plane figure made up of line segments connected to form a closed polygonal chain. geometry, a polygon (/ˈpɒlɪɡɒn/) is a plane figure made up of line segments connected to form a closed polygonal chain 1c3714210d

In a covering problem, the units in the covering are allowed to overlap, as long as their union is exactly equal to the target polygon. This is in contrast to a packing problem, in which the units must be disjoint and their... 1c3714210d The term must not be confused with the "PolySoup" operation available in the 3D package Houdini, whose goal is to optimize the storage space needed by some piece of geometry through the reduction of the underlying number of polygon soups used in its representation. This is accomplished by removing redundant data points (e.g. vertices with the same position) without altering the topology or assigned properties of the optimized geometry in relation to the input one. As a result of this optimization, there can be savings in the storage and processing of large polygon meshes. These savings can have a bigger impact the larger the input data is. For instance, fluid simulations, particle simulations, rigid-body simulations, environments, and character models can reach into the millions of polygons for feature films, incurring in large storage and read/write costs. In those cases, reducing the number of polygon soups required to represent such data can lead to important savings in storage use and compute time. 1c3714210d

Convex polygon In particular, it is a simple polygon (not self-intersecting). Equivalently, a polygon is convex if every line that does not contain any edge intersects the polygon in at most two points. geometry, a convex polygon is a polygon that is the boundary of a convex set. This means that the line segment between two points of the polygon is contained In geometry, a convex polygon is a polygon that is the boundary of a convex set. This means that the line segment between two points of the polygon is contained in the union of the interior and the boundary of the polygon 1c3714210d

A convex polygon is strictly convex if no line contains more than two vertices of the polygon. In a convex polygon, all interior angles are less than or equal to 180 degrees, while in a strictly convex polygon all interior angles are strictly less than 180 degrees. 1c3714210d == Strictly convex polygon == 1c3714210d

Concyclic points geometry, a set of points are said to be concyclic (or cocyclic) if they lie on a common circle. A polygon whose vertices are concyclic is called a cyclic polygon, and the circle is called its circumscribing circle or circumcircle. All concyclic points are equidistant from the center of the circle. A polygon whose vertices are concyclic is called a cyclic In geometry, a set of points are said to be concyclic (or cocyclic) if they lie on a common circle 1c3714210d

Johnny Polygon The single went on to be featured on MTV, VH1 and Centric, as well as the HBO television series, How to Make it in America. Raised in Tulsa, Oklahoma, Polygon would meet American producer DJ Green Lantern in 2008, who offered him a record deal with his label imprint, Invasion Music Group. Raised in Tulsa, Oklahoma, Polygon would meet American producer John Willima Armour (born May 15, 1984), better known by his stage name Johnny Polygon, is an American rapper, singer, songwriter and music producer. his stage name Johnny Polygon, is an American rapper, singer, songwriter and music producer. " In 2010, Polygon followed his EP with Rebel Without Applause, his first official mixtape, which included the promotional single, "The Riot Song". In 2009, Polygon released his first project under the label, an extended play (EP) titled Group Hug, which URB Magazine called "risky yet authentic 1c3714210d

In general the centre O of a circle on which points P and Q lie must be such that OP and OQ are equal distances. Therefore O must lie on the perpendicular bisector of the line segment PQ. For n distinct points there are $n(n - 1)/2$ bisectors, and the concyclic condition is that they all meet in a single point, the centre O. 1c3714210d An equiangular polygon can be constructed from a regular polygon or regular star polygon where edges are extended as infinite lines. Each edges can be independently moved perpendicular to the line's direction. Vertices represent the intersection point between pairs of neighboring line. Each moved... 1c3714210d == Biography == 1c3714210d A minimal covering is a covering that does not contain any other covering (i.e. it is a local minimum). 1c3714210d == Perpendicular bisectors == 1c3714210d

Equilateral polygon Except in the triangle case, an equilateral polygon does not need to also In geometry, an equilateral polygon is a polygon which has all sides of the same length. Except in the triangle case, an equilateral polygon does not need to also be equiangular (have all angles equal), but if it does then it is a regular polygon. geometry, an equilateral polygon is a polygon which has all sides of the same length. If the number of sides is at least four, an equilateral polygon does not need to be a

convex polygon: it could be concave or even self-intersecting 1c3714210d

A polygon is a 2-dimensional example of the more general... 1c3714210d A polygonal chain may cross over itself, creating star polygons and other self-intersecting polygons. Some sources also consider closed polygonal chains in Euclidean space to be a type of polygon (a skew polygon), even when the chain does not lie in a single plane. 1c3714210d == Examples == 1c3714210d

Polygon covering g. This is an important class of problems in computational geometry. geometry, a covering of a polygon is a set of primitive units (e. squares) whose union equals the polygon. g. A polygon covering problem is a problem of finding a covering with a smallest number of units for a given polygon. squares) whose union equals the polygon. A polygon covering problem is a problem of In geometry, a covering of a polygon is a set of primitive units (e 1c3714210d

== Related problems == 1c3714210d Reception to Polygon Man was negative, with publications calling him "scary" and feeling it was a poor way to market the console to consumers. However, others voiced approval for the campaign and saw it as Sony attempting to reach teenage audiences through it. The character later appeared as the final boss of the 2012 fighting game PlayStation All-Stars Battle Royale, with sources such as PlayStation... 1c3714210d Three points in the plane that do not all fall on a straight line are concyclic, so every triangle is a cyclic polygon, with a well-defined circumcircle. However, four or more points in the plane are not necessarily concyclic. After triangles, the special case of cyclic quadrilaterals has been most extensively studied. 1c3714210d

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