

## 6 1 Construct Regular Polygons Geometry

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6 A regular decagon is a ten-sided polygon that has ten congruent sides and ten congruent angles. Use the construction of a regular pentagon to construct a regular decagon. Explain your method. 7. Measure each angle of the regular polygons in Activities 1-3 and complete the following table. REGULAR POLYGONS Number of Sides 3 4 5 6

6-1 Construct Regular Polygons

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Construct a regular hexagon if we know the radius of circumscribed circle. This is even easier. We just draw the circle c ( O, r) and pick a starting point on it, let it be point A. In regular hexagon, we know that the radius of circumscribed circle is equal to side of polygon, meaning  $r = |AO| = |AB|$ .

Constructing regular polygons - Free Math Worksheets

Step 1, Draw a straight line using the protractor. This will be the center line of your circle (dividing it into semi-circles) Step 2, Align the protractor so that both 0° and 180° lie on the center line. Mark the center point Step 3, Trace the semicircle along the protractor from 0° to 180°.

How to Construct Regular Polygons Using a Circle (with ...

In mathematics, a constructible polygon is a regular polygon that can be constructed with compass and straightedge. For example, a regular pentagon is constructible with compass and straightedge while a regular heptagon is not. There are infinitely many constructible polygons, but only 31 with an odd number of sides are known.

Constructible polygon - Wikipedia

Acces PDF 6 1 Construct Regular Polygons Geometry pentagon hexagon heptagon Basic Construction of Regular polygon Basic Construction of Regular polygon by Qpage 7 years ago 2 minutes, 45 seconds 293,787 views From this method we determine that from only one method we can , draw , different types , regular polygon .

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In this lab, you will construct polygons that are both equilateral and equiangular by inscribing them in circles. 1. Construct circle P. Draw a diameter AC. 2. Construct the perpendicular bisector of AC. Label the intersections of the bisector and the circle as B and D. 3. Draw AB, BC, CD, and DA. The polygon ABCD is a regular quadrilateral.

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The easiest regular polygon to construct is a hexagon. To construct a hexagon, use a compass to draw a circle. Now, (keeping the compass at the same exact setting), place the compass point on the circumference and strike an arc on the circumference. Next, place the compass point in the arc just drawn and strike another arc.

Constructing Regular Polygons

An explanation of how to construct a regular quadrilateral, which can be turned into a regular octagon. How to construct a regular hexagon, which can be turned into a regular dodecagon.

Geometry 6 1e. Construct regular polygons with a compass & straightedge

WEBSITE: <http://www.teachertube.com> Construct regular polygons equilateral triangle square pentagon hexagon heptagon octagon using compass and straight edge.

Constructing Regular Polygons - YouTube

Key Stage 2 - Year 3, 4, 5, 6 » Maths » Properties of Shapes » 2D Shapes Cymru/Wales » English-Medium Schools » Progression Step 3 » Mathematics and Numeracy » Using Geometry Skills » Shape

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⌈A convex polygon in which all of the sides and all of the angles are congruent is called a regular polygon. Name the polygon by its number of sides. Then classify it as convex or concave, regular or irregular. There are 4 sides, so this is a quadrilateral.

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How to draw a polygon. The correct described triangle is constructed as follows (Figure 38). From the center of a given circle of radius R1 draw a circle with a radius R2 = 2R1 and divide it into three equal parts. Division points A, B, C are the vertices of a regular triangle circumscribed around a circle of radius R1.