

A Closer Look at Area of Regular Polygons **NOT**

A **regular polygon** is a polygon in which all sides are congruent and all angles are congruent.



Equilateral triangle
Equilateral triangle



Square



Regular pentagon

Any regular polygon can be divided into non-overlapping congruent triangles. The area of the regular polygon can be found by finding the area of one of the triangular regions and multiplying by the number of sides of the polygon. This method can be written as follows in the formula.

$$\text{Area of a regular polygon} = \frac{1}{2}Pn$$

where P represents the perimeter and n represents the number

The **apothem** is a segment that connects the center of a regular polygon perpendicularly to a side of the **regular polygon**. The **apothem** is also the perpendicular distance from the center of the figure to a side. The **apothem** divides a side of the regular polygon. In Figure 1 below, a is the length of the apothem.

The **radius** is a segment that connects from the center of the regular polygon to a vertex of the polygon. The **radius** is also the distance from the center of the polygon to a vertex of the polygon. The **radius** divides an interior angle of the regular polygon. In Figure 1 below, r is the length of the radius.



Triangles of special right triangles, $30^\circ-60^\circ-90^\circ$ and $45^\circ-45^\circ-90^\circ$ and the trigonometric ratios can be used to solve problems involving regular polygons.

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Handbook of Research on Transforming Mathematics Teacher Education in the Digital Age Niess, Margaret, Driskell, Shannon, Hollebrands, Karen, 2016-04-22 The digital age provides ample opportunities for enhanced learning experiences for students however it can also present challenges for educators who must adapt to and implement new technologies in the classroom The Handbook of Research on Transforming Mathematics Teacher Education in the Digital Age is a critical reference source featuring the latest research on the development of educators knowledge for the integration of technologies to improve classroom instruction Investigating emerging pedagogies for preservice and in service teachers this publication is ideal for professionals researchers and educational designers interested in the implementation of technology in the mathematics classroom

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Spatial Reasoning in the Early Years Brent Davis, Spatial Reasoning Study Group, 2015-04-17 Over the past several years spatial reasoning has gained renewed prominence among mathematics educators as spatial skills are proving to be not just essential to mathematical understanding but also strong predictors of future success beyond the classroom in fields such as science technology and engineering By exploring both primary and emergent dimensions Spatial Reasoning in the Early Years helps define the concept of spatial reasoning and provides

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Ways to Better Teaching in the Secondary School Edgar Clarke Fontaine,1928

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