

Area

Name: REY

Regular Polygons

Regular Polygon



n is # of sides
 s is side length
 a is apothem length

Formula:

$$P = n \cdot s$$

$$A = \frac{1}{2} P \cdot a$$

Derive the formula for the area of a regular polygon.

First, divide the polygon into congruent triangles using vertices and the center of the polygon as endpoints.

A regular polygon with n sides can be divided into n congruent triangles where the apothem is the height and the side length is the base.



So, the area of 1 triangle is $\frac{1}{2} \cdot s \cdot a$

And the total area of n triangles is $\left(\frac{1}{2} \cdot s \cdot a \right) \cdot n$

Since the perimeter of a regular polygon is $n \cdot s$, rewrite and substitute for the area of a regular polygon:

$$A = \frac{1}{2} \cdot n \cdot \left(\frac{P}{n} \right) \cdot a = \frac{1}{2} P \cdot a$$

Practice: Given side length and apothem, calculate the perimeter and area for each regular polygon.



$n = 4$
 $s = 20$
 $a = 10$

$P = (4)(20) = 80 \text{ units}$
 $A = \frac{1}{2} (80)(10) = 400 \text{ units}^2$



$n = 7$
 $s = 10$
 $a = 5.5$

$P = (7)(10) = 70 \text{ units}$
 $A = \frac{1}{2} (70)(5.5) = 192.5 \text{ units}^2$



$n = 8$
 $s = 10$
 $a = 6.9$

$P = (8)(10) = 80 \text{ units}$
 $A = \frac{1}{2} (80)(6.9) = 273.6 \text{ units}^2$



$n = 9$
 $s = 10$
 $a = 5.2$

$P = (9)(10) = 90 \text{ units}$
 $A = \frac{1}{2} (90)(5.2) = 234 \text{ units}^2$



$n = 5$
 $s = 10$
 $a = 6.9$

$P = (5)(10) = 50 \text{ units}$
 $A = \frac{1}{2} (50)(6.9) = 172.5 \text{ units}^2$



$n = 6$
 $s = 10$
 $a = 8.7$

$P = (6)(10) = 60 \text{ units}$
 $A = \frac{1}{2} (60)(8.7) = 261 \text{ units}^2$



$n = 6$
 $s = 10$
 $a = 5.2$

$P = (6)(10) = 60 \text{ units}$
 $A = \frac{1}{2} (60)(5.2) = 156 \text{ units}^2$



$n = 3$
 $s = 10$
 $a = 2.9$

$P = (3)(10) = 30 \text{ units}$
 $A = \frac{1}{2} (30)(2.9) = 43.5 \text{ units}^2$

10 3 Practice Form G Areas Of Regular Polygons

A Loxley



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