

Geometry Parti

Geometry means Earth measurement.

Early people used geometry to build roads, temples, pytemids, and impation systems. Formal study of geometry today is based on an interest in logical reaconing and relationships rather than in measurement alone.

Euclid (500 B.C.) organized Greek geometry into a 13-volume set of books

named The Elements, in which the geometric relationships were derived through deductive reasoning. Thus, today's geometry is often celled Euclidean Geometry, also known as plane geometry because the relationships deal with flat surfaces.

Geometric Formulas

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Uses in the 3, 144 cm.

Perlaneter:

The perimeter (P) of a two-dimensional shape is the sum of all side lengths (s).

The area (A) of a two-diesessional shape is the number of square units that can be

put in the region exclosed by the sides.

Note: Area is obtained through multiplying a combination of dimensions which always form 90° angles with each other, except in circles.

Square-

Portionations P. -- 4a

or Population

EX: If s = 8, then P = 4 = 8, or 32 units.

Arrest: A - all

EX: If s = 8, then $A = 8^{\circ}$ or $A = 8 \times 8$ or 64 square units.

Rectangle

Perimeter: P = 2(J + w)

or P = 2/ + 2m; or P = / + m + / + m

EX: If I=4 and w=12.

then $P = (2 \times 4) + (2 \times 12) = 8 + 24$, or 32 units.

Americ A - Inc.

EX: If f = 4 and w = 12, then $A = 4 \times 12$, or 48 square units.

Triangle

Perimeters Property of the

EX: If a = 5, b = 12, and c = 7, then P = 5 + 12 + 7,

or 24 units.

Area: A = - 500

EX: If h = 12 and h = 4, then $A = \frac{\pi}{3} = 12 = 4$, or 24 square units.

Parallelogram.

Periodeter: P = 26a + 89

EX: If $\alpha = 8$ and $\delta = 12$, then $P = (2 = 8) + (2 \times 12) = 16 = 24$, or 40 units.

Arrest: A - bb

EX: If h = 9 and h = 6, then $A = 9 \times 6$, or 54 square units.

Trapezoid

Perfendence $P = a + b_1 + b_2 + c$

EX1 If w = 3, $b_1 = 8$, $b_3 = 12$, c = 4 and then P = 3 + 8 + 12 + 4, or 27 units.

Areas A - Shift + h.)

EX: If h = 4, h, = 8 and h, = 12, then

 $A = \frac{1}{2}(4)(8 + 12) = \frac{1}{2}(4)(20)$, or 40 square units.

.

de

Circle

Circumference: C = 2sr or C = solEX: Hr = 5, then C = (2)(3.14)(5), or 31.4 units.

Area: A = nr'
EX: If r = 3, then A = (3.14)(5)' = 3.14 = 25,

or 78.5 square units.

Pythagorean Theorem If a right triangle has hypotenuse c and sides ω and b, then $c^2 = \omega^2 + \omega^2$.



Three-Dimensional

Vindament.

The volume (V) of a three-dimensional shape is the number of cubic units that can be put in the space enclosed by all the sides.

Sarface area:

The surface area (S.A.) of a three-dimensional shape is the total area of all of its surfaces, measured in square units.

Cube (with side lengths s)

Wednesday W. - all.

EX: If x = 8, then $V = 8^{\circ} = 512$ cubic units.

Serfince Areas S.A. ~ 6st

EX: If a = 8, then S.A. $= 6(8)^2 = 6 = 64$,

or 384 square units.

Rectangular Prism

Wolnesmer V = Justs

EX: 167-12, w= 3 and h = 4,

then V = (12)(3)(94), or 144 cubic units.

Surface area: S.A. = 2/w + 2/h + 2wh

 EX_1 If l = 12, w = 3 and h = 4, then S.A. =

2(12)(3) + 2(12)(4) + 2(3)(4) = 72 + 96 + 24, or 192 square units.



Cylinder

Volumes V - m-3i

EX; If r = 0 and h = R, then $V = n(V)^2(S) = 3.14(R1)(S)$, or 2034 72 cubic units.

THE LANGEST PARTY SHOWING SHOWING

Serface Area: S.A. = 2m² + 2m⁶

EX: If r = 9 and h = 8, then S.A. = $2(3.14)(9)^{r} + 2(3.14)(9)(8)$

- 960.84 square units.

Coppe

Volume: V - 100°h

EX: If r = 6 and h = 8, then $V = \frac{1}{3}(3.14)(6)^2(8)$.

or 301,44 cubic units.

Surface Area: S.A = xx\x' + h' + xx'

EX: If r = 6 and h = 8, then S.A. = $(3.14)(6)\sqrt{36+64} + (3.14)(36)$, or 301.44 square units.

Sobere

Violanes V = 2001

EX: If r = 5, then $V = \frac{4}{3}(3.14)(3)^2$, or 523.33 cubic units.

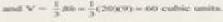
Surface Areas S.A. = 4m2

EX: If r = 5, then S.A. = $(3.14)(5)^{4}$, or 314 square units.

Pyramid

Volume: $V = \frac{1}{3} A b + a b$, where B = a b c a of the base.

EX: If h = 9, l = 5, w = 4, and B = lw, then B = (5)(4) = 20





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Richard Bailey

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