Geometry means Earth measurement.

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

Euclid (300 B.C.) organized Greek geometry into a 15-volume set of books

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

Geometric Formulas

100	-	pe	77	m	41	47
	may.	100	100	Links.	Ch.	

Use
$$n = 3.14$$
 or $\frac{22}{3}$

Two-Dimensional

Performance:

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

The area (A) of a two-dimensional shape is the number of square units that can be put in the region enclosed by the sides.

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

Square

Perimeter: P - 4s

or Postate

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



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



Rectangle

Perimeter:
$$P = 267 + wb$$

or
$$P = 2I + 2m$$
; or $P = I + m + I + m$

EX: If
$$l = 4$$
 and $w = 12$.

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

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

Perimeter:
$$P = a + b + c$$

EXt If
$$a = 5$$
, $b = 12$, and $c = 7$, then $P = 5 + 12 + 7$, or 24 units.

EX: If
$$h = 12$$
 and $h = 4$, then $\Lambda = \frac{1}{2} \times 12 \times 4$, or 24 square units.

Parallelogram.

EX: If
$$a = 8$$
 and $b = 12$, then $P = (2 = 8) + (2 = 12) = 16 + 24$, or 40 units.



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

Transcoold

Perimeter: $P = a + b_1 + b_2 + c$

EX:
$$11'a = 3$$
, $b_1 = 8$, $b_2 = 12$, $c = 4$ and then $P = 3 + 8 + 12 + 4$, or 27 units

Areas
$$A = \frac{1}{2}h(h_j + h_j)$$

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

do.

Di-

Clinete

Circumference: C = 2nr or C = nd

EX: If
$$r = 5$$
, then $C = (2)(3.14)(5)$, or 31.4 units.

EXt If
$$r = 5$$
, then $A = (3.14)(5)^2 = 3.14 \times 25$, or 78.5 square units.

Pythagorean Theorem

If a right triangle has hypotenuse c and sides a and h. there $e^{\gamma} = u^{\gamma} + b^{\gamma}$



Three-Dimensional

Woding smert

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.

Sporthern areas:

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. - at

EXt If s = 8, then $V = 8^{\circ} = 512$ cubic units.



EX: If a = 8, then S.A. $= 6(8)^2 = 6 \times 64$. or 384 aguage units.



Rectangular Prism

Webstreet V - Josh

EX:
$$10I = 12$$
, $w = 3$ and $h = 4$.

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

EX:
$$107 - 12$$
, $w = 3$ and $h = 4$, then S.A. =



Cylinder

Welliamore V = 20/3h

EX: If r = 9 and h = 8, then V = m(V)'(8) = 3, 14(81)(8). or 2034.72 cubic units.



EX1 If
$$r = 9$$
 and $h = 8$, then S.A. = $2(3.14)(9)^2 + 2(3.14)(9)(8)$
= 960.84 square units.

Come

EX: If
$$r = 6$$
 and $h = 8$, then $V = \frac{1}{3}(3.14)(6)^3(8)$, or 301.44 cubic units.





Sphere

Volume:
$$V = \frac{\pi}{2}\pi r^2$$

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





EX: If r = 5, then S.A. = $(3.14)(3)^{2}$, or 314 square units. Pyroamid

Volume: V = -Bh, where B = area of the base.

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

and
$$V = \frac{1}{3}4h - \frac{1}{3}(20)(9) - 60$$
 cubic units.



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Daniel F McAuley

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