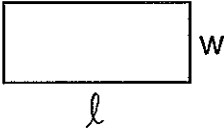
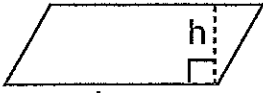
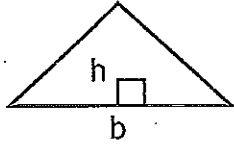
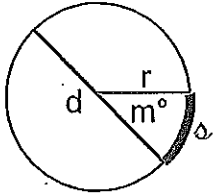
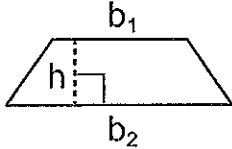
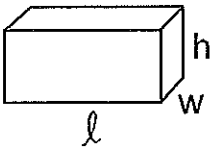
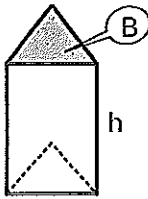
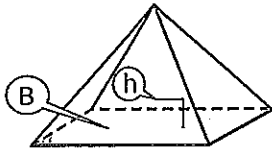
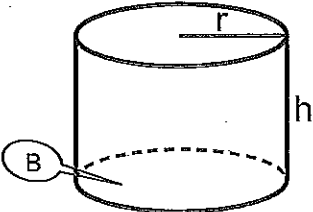
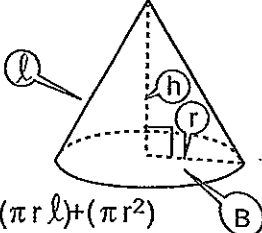
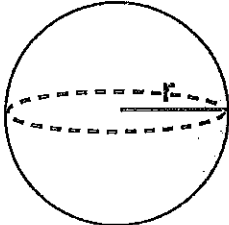
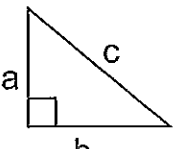
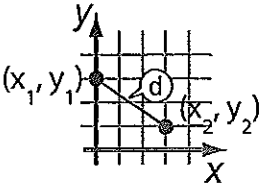
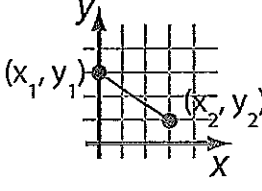
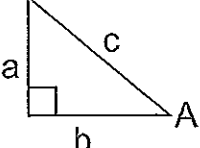
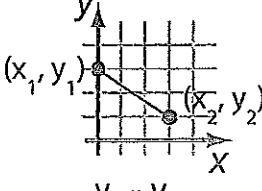
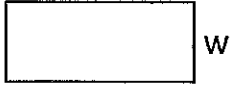

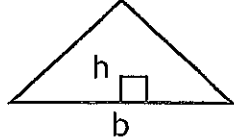
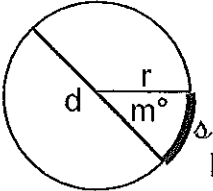
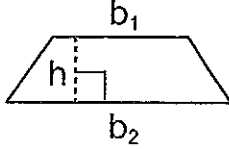
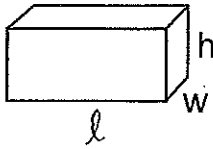
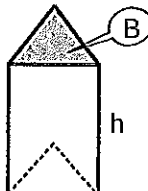
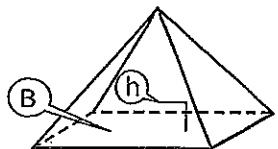
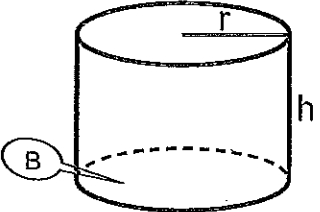
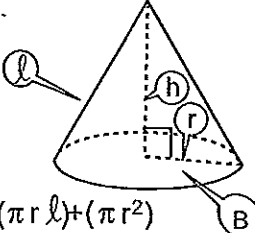
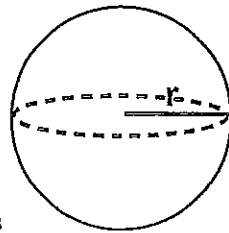
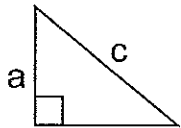
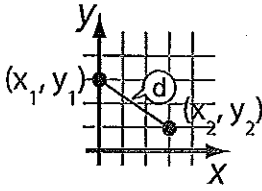
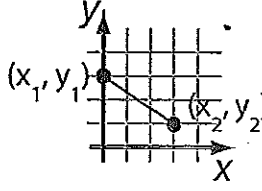
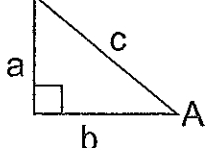
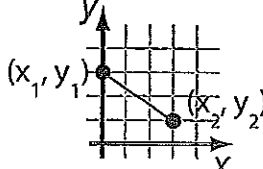


<p>MEASUREMENTS</p>	<p>1 meter = 100 centimeters 1 kilometer = 1000 meters</p> <p>1 yard = 3 feet 1 mile = 5280 feet 1 hour = 60 minutes 1 minute = 60 seconds</p>	<p>1 gram = 1000 milligrams 1 kilogram = 1000 grams</p> <p>1 pound = 16 ounces 1 ton = 2000 pounds</p>	<p>1 liter = 1000 cubic centimeters</p> <p>1 cup = 8 fluid ounces 1 pint = 2 cups 1 quart = 2 pints 1 gallon = 4 quarts</p>
<p>AREA (A)</p>	 <p>$A = lw$</p>	 <p>$A = bh$</p>	 <p>$A = \frac{1}{2} bh$</p>
	 <p>$A = \pi r^2$ $C = 2\pi r = \pi d$ Arc Length: $\Delta = \left(\frac{m}{360}\right) 2\pi r$</p>		 <p>$A = \frac{1}{2} h (b_1 + b_2)$</p>
<p>SURFACE AREA (SA) and VOLUME (V)</p>	 <p>$SA = 2(lw + wh + lh)$ $V = lwh = Bh$ B = Area of Base</p>	 <p>$SA = \text{Sum of Areas of all faces}$ $V = Bh$ B = Area of Base</p>	 <p>$SA = \text{Sum of Areas of all faces}$ $V = \frac{1}{3} Bh$ B = Area of Base</p>
	 <p>$SA = 2\pi rh + 2\pi r^2$ $V = \pi r^2 h = Bh$ B = Area of Base</p>	 <p>$SA = (\pi r l) + (\pi r^2)$ $V = \left(\frac{1}{3} \pi r^2\right)(h) = \frac{1}{3} Bh$ B = Area of Base</p>	 <p>$SA = 4\pi r^2$ $V = \frac{4}{3} \pi r^3$</p>
	 <p>$a^2 + b^2 = c^2$</p>	 <p>$d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$</p>	 <p>Midpoint = $\left(\frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2}\right)$</p>
	 <p>$\sin A = \frac{a}{c}$ $\cos A = \frac{b}{c}$ $\tan A = \frac{a}{b}$</p>		 <p>Slope: $m = \frac{y_2 - y_1}{x_2 - x_1}$</p>

<p>MEDIDAS</p>	<p>1 metro = 100 centímetros 1 kilómetro = 1000 metros 1 yarda = 3 pies 1 milla = 5280 pies 1 hora = 60 minutos 1 minuto = 60 segundos</p>	<p>1 gramo = 1000 miligramos 1 kilogramo = 1000 gramos 1 libra = 16 onzas 1 tonelada = 2000 libras</p>	<p>1 litro = 1000 centímetros cúbicos 1 taza = 8 onzas líquidas 1 pinta = 2 tazas 1 cuarto de galón = 2 pintas 1 galón = 4 cuartos de galón</p>
<p>ÁREA (A)</p>	 <p>$A = lw$</p>	 <p>$A = bh$</p>	 <p>$A = \frac{1}{2} bh$</p>
	 <p>$A = \pi r^2$ $C = 2\pi r = \pi d$ Longitud del arco: $\Delta = \left(\frac{m}{360}\right) 2\pi r$</p>		 <p>$A = \frac{1}{2} h (b_1 + b_2)$</p>
<p>SUPERFICIE (S) y VOLUMEN (V)</p>	 <p>$S = 2(lw + wh + lh)$ $V = lwh = Bh$ B = Área de la base</p>	 <p>S = Suma de las áreas de todas las caras $V = Bh$ B = Área de la base</p>	 <p>S = Suma de las áreas de todas las caras $V = \frac{1}{3} Bh$ B = Área de la base</p>
	 <p>$S = 2\pi rh + 2\pi r^2$ $V = \pi r^2 h = Bh$ B = Área de la base</p>	 <p>$SA = (\pi r l) + (\pi r^2)$ $V = \left(\frac{1}{3} \pi r^2\right)(h) = \frac{1}{3} Bh$ B = Área de la base</p>	 <p>$S = 4\pi r^2$ $V = \frac{4}{3} \pi r^3$</p>
	 <p>$a^2 + b^2 = c^2$</p>	 <p>$d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$</p>	 <p>Punto medio = $\left(\frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2}\right)$</p>
	 <p>$\sin A = \frac{a}{c}$ $\cos A = \frac{b}{c}$ $\tan A = \frac{a}{b}$</p>		 <p>Pendiente: $m = \frac{y_2 - y_1}{x_2 - x_1}$</p>