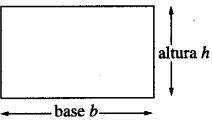
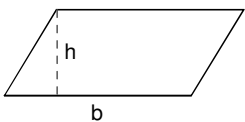
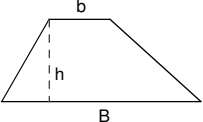
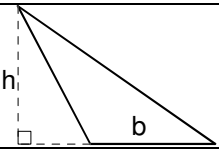
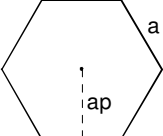
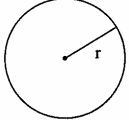
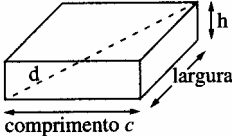
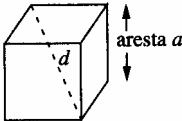
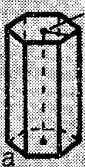
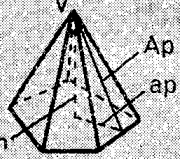
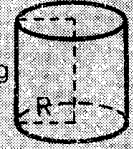



ÁREAS DE FIGURAS PLANAS

RECTÂNGULO		PARALELOGRAMO	
$b \times h$		$A = b \times h$	
TRAPÉZIO		TRIÂNGULO	
$A = \frac{B+b}{2} \times h$		$A = \frac{b \times h}{2}$	
POLÍGONO REGULAR		CÍRCULO	
$A = \frac{P}{2} \times ap ; P = 6a$		$A = \pi r^2 ; P = 2\pi r$	

ÁREAS E VOLUMES DE SÓLIDOS

	ÁREA LATERAL	ÁREA TOTAL	VOLUME	
paralelepípedo		$A_T = 2(ab + ac + bc)$	$V = a \times b \times c$	
cubo		$A_T = 6a^2$	$V = a^3$	
Prisma regular	$A_L = P \times l$	$A_T = P \times (l + ap)$	$V = A_b \times h$	
pirâmide	$A_L = \frac{P}{2} \times Ap$	$A_T = \frac{P}{2} \times (Ap + ap)$	$V = \frac{1}{3} A_b \times h$	
cilindro	$A_L = 2\pi r g$	$A_T = 2\pi r (g + r)$	$V = \pi r^2 g$	
Cone	$A_L = \pi r g$	$A_T = \pi r (g + r)$	$V = \frac{1}{3} \pi r^2 g$	
esfera		$A_T = 4\pi r^2$	$V = \frac{4}{3} \pi r^3$	