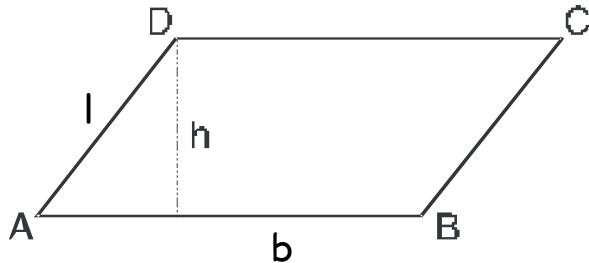


## PERIMETRO E AREA DEL PARALLELOGRAMMA



<u>Perimetro</u>	<u>Area</u>
$P = l + l + b + b$	$A = b \times h$
$P = (B + l) \times 2$	$b = A : h$
$l = (P : 2) - b$	$h = A : b$
$b = (P : 2) - l$	

2) Completa la tabella utilizzando le formule dirette e inverse del perimetro:

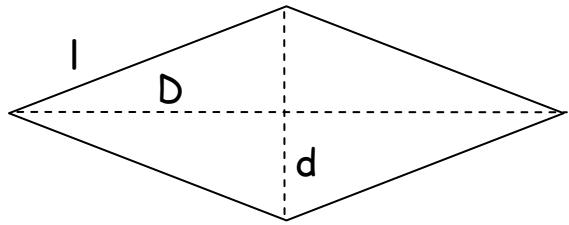
 b	 b	 b	 b
$P =$ _____	$P = 77 \text{ cm}$	$P = 97 \text{ cm}$	$P = 112,6 \text{ cm}$
$l = 11 \text{ cm}$	$l =$ _____	$l = 16 \text{ cm}$	$l =$ _____
$b = 18,85$	$b = 15 \text{ cm}$	$b =$ _____	$b = 37,4 \text{ cm}$

2) Completa la tabella utilizzando le formule dirette e inverse dell'area:

 b	 b	 b	 b
$A = 145,99 \text{ cm}^2$	$A =$ _____	$A =$ _____	$A = 505,59 \text{ cm}^2$
$b = 13 \text{ cm}$	$b = 18,2 \text{ cm}$	$b = 25 \text{ cm}$	$b =$ _____
$h =$ _____	$h = 27,9 \text{ cm}$	$h = 47 \text{ cm}$	$h = 19 \text{ cm}$



## PERIMETRO E AREA DEL ROMBO



<u>Perimetro</u>	<u>Area</u>
$P = l \times 4$	$A = (D \times d) : 2$
$l = P : 4$	$D = (A \times 2) : d$
	$d = (A \times 2) : D$

2) Completa la tabella utilizzando le formule dirette e inverse del perimetro:

 $P = 104,46 \text{ cm}$	 $P = \underline{\hspace{2cm}}$	 $P = \underline{\hspace{2cm}}$	 $P = 28,85 \text{ cm}$
$l = \underline{\hspace{2cm}}$	$l = 26,9 \text{ cm}$	$l = 27,197 \text{ cm}$	$l = \underline{\hspace{2cm}}$

2) Completa la tabella utilizzando le formule dirette e inverse dell'area:

 $A = \underline{\hspace{2cm}}$	 $A = 297 \text{ cm}^2$	 $A = 110,7 \text{ cm}^2$	 $A = \underline{\hspace{2cm}}$
$D = 19,6 \text{ cm}$	$D = 25 \text{ cm}$	$D = \underline{\hspace{2cm}}$	$D = 14,7 \text{ cm}$
$d = 15,4 \text{ cm}$	$d = \underline{\hspace{2cm}}$	$d = 12 \text{ cm}$	$d = 11,2 \text{ cm}$