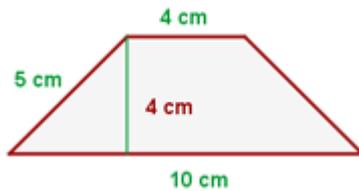
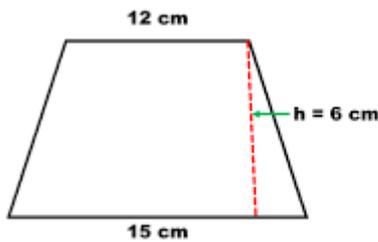


SOLUCIONES DE ÁREA Y PERÍMETRO DE UN TRAPECIO

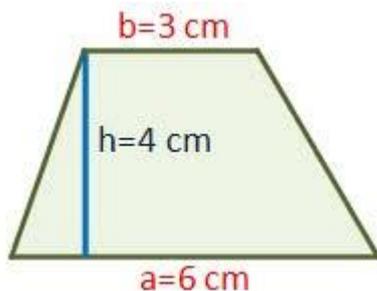
1. Calcula el área de los siguientes trapezios:



$$A = \frac{(B + b) \times h}{2} = \frac{(10 + 4) \times 4}{2} = \frac{14 \times 4}{2} = 28\text{cm}^2$$

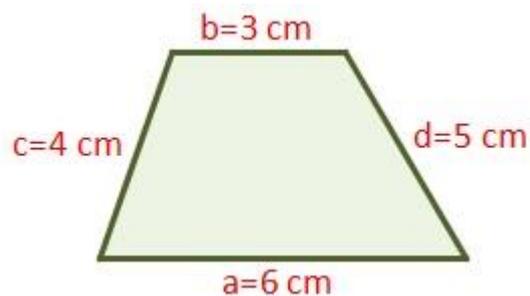


$$A = \frac{(15 + 12) \times 6}{2} = \frac{27 \times 6}{2} = 81\text{cm}^2$$

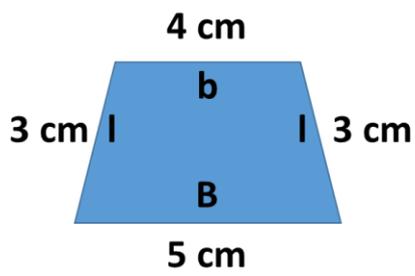


$$A = \frac{(6 + 3) \times 4}{2} = \frac{9 \times 4}{2} = 18\text{cm}^2$$

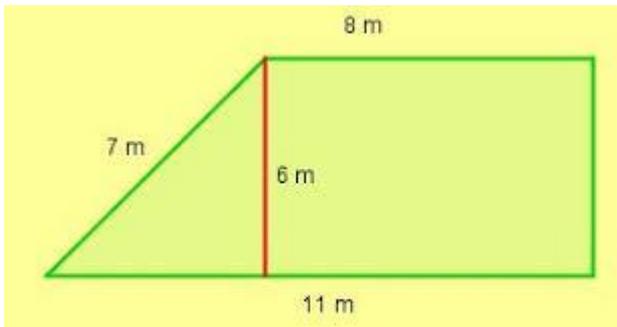
2. Calcula el perímetro de los siguientes trapezios:



$$P = 4 + 3 + 5 + 6 = 18\text{cm}$$



$$P = 4 + 3 + 3 + 5 = 15\text{cm}$$



$$P = 7 + 8 + 6 + 11 = 32\text{cm}$$