Le figure composte

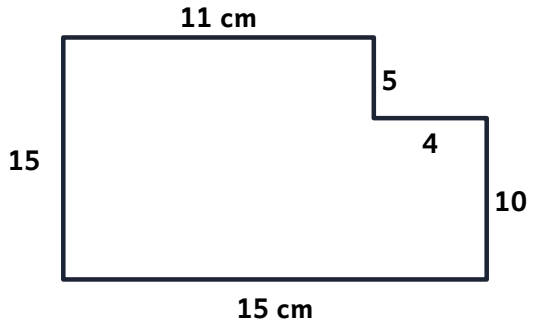
GEOMETRIA | 5ª

Leggi le misure sulla figura (non è in scala), scrivi la formula e calcola perimetro e area.

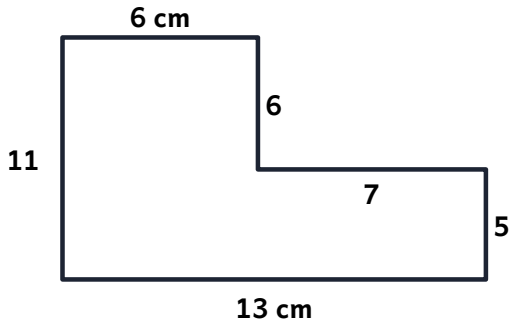
NOME _____

DATA _____

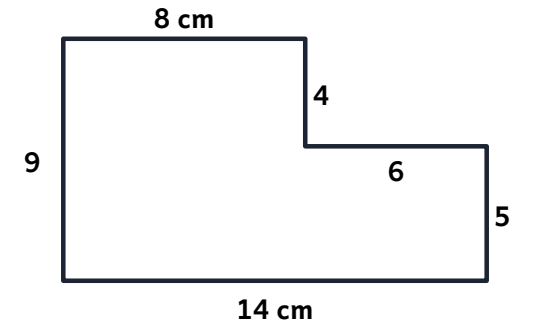
Dividi la figura in rettangoli, oppure togli il rettangolo che manca dal rettangolo grande.



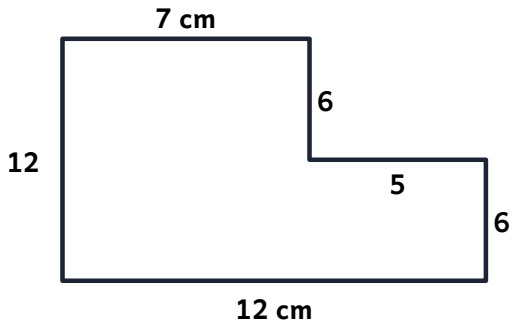
P = _____ A = _____



P = _____ A = _____



P = _____ A = _____

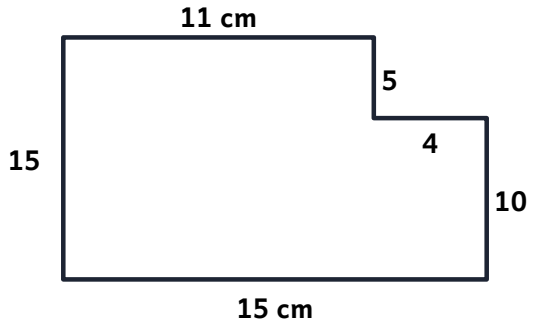


P = _____ A = _____

Le figure composte

SOLUZIONI

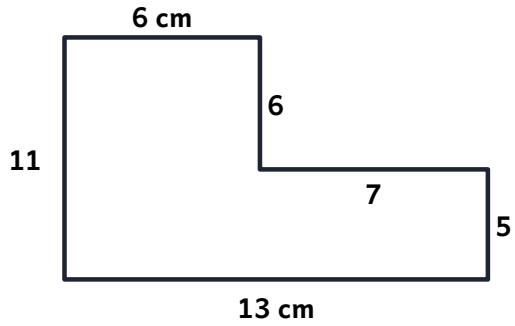
Dividi la figura in rettangoli, oppure togli il rettangolo che manca dal rettangolo grande.



$P = 15 + 15 + 11 + 5 + 4 + 10 = 60$ cm

$A = 15 \times 15 - 4 \times 5 = 225 - 20 = 205$ cm^2

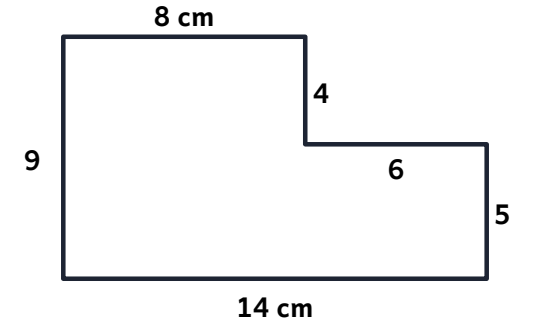
P = _____ A = _____



$P = 13 + 11 + 6 + 6 + 7 + 5 = 48$ cm

$A = 13 \times 11 - 7 \times 6 = 143 - 42 = 101$ cm^2

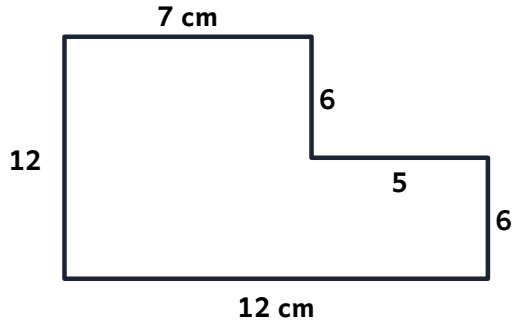
P = _____ A = _____



$P = 14 + 9 + 8 + 4 + 6 + 5 = 46$ cm

$A = 14 \times 9 - 6 \times 4 = 126 - 24 = 102$ cm^2

P = _____ A = _____



$P = 12 + 12 + 7 + 6 + 5 + 6 = 48$ cm

$A = 12 \times 12 - 5 \times 6 = 144 - 30 = 114$ cm^2

P = _____ A = _____