

# Available Matrix

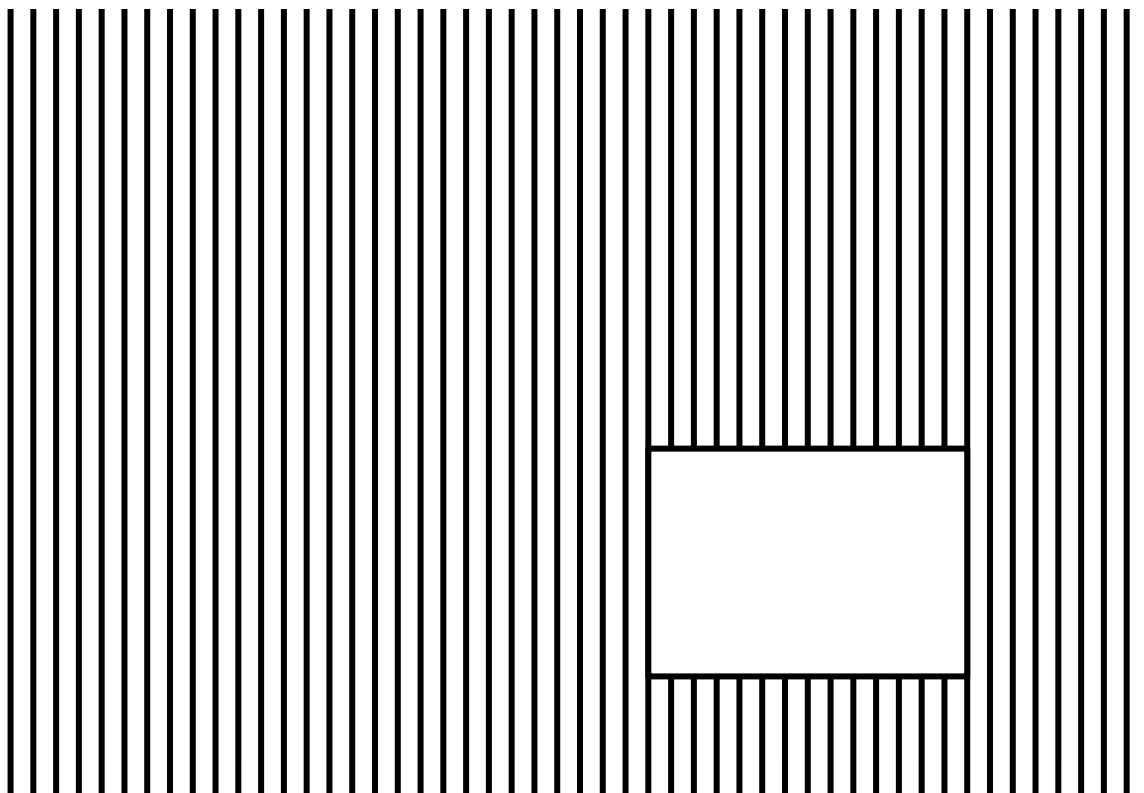
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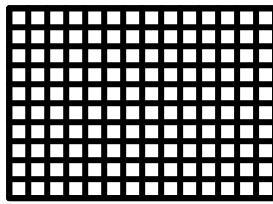
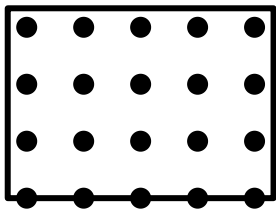
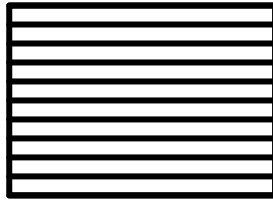
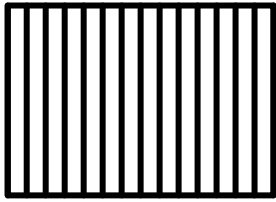
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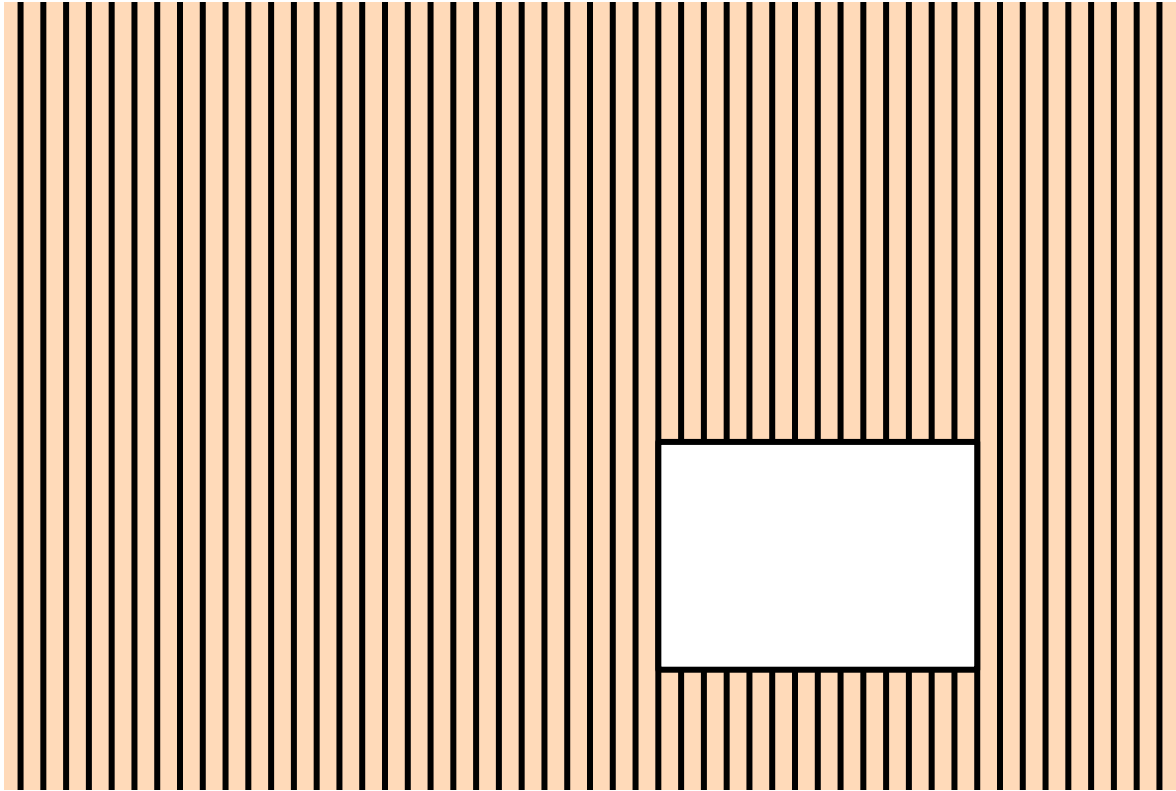
# Monotematiche

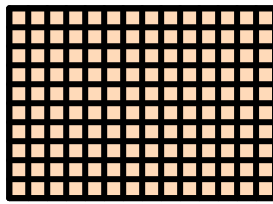
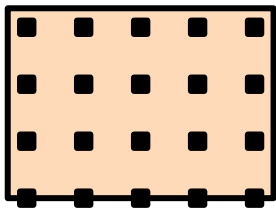
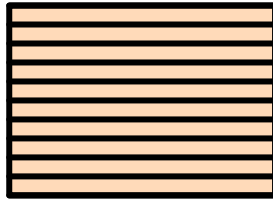
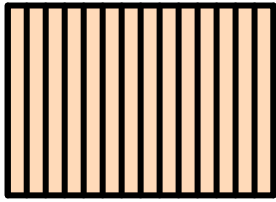
## Righe semplici Verticali



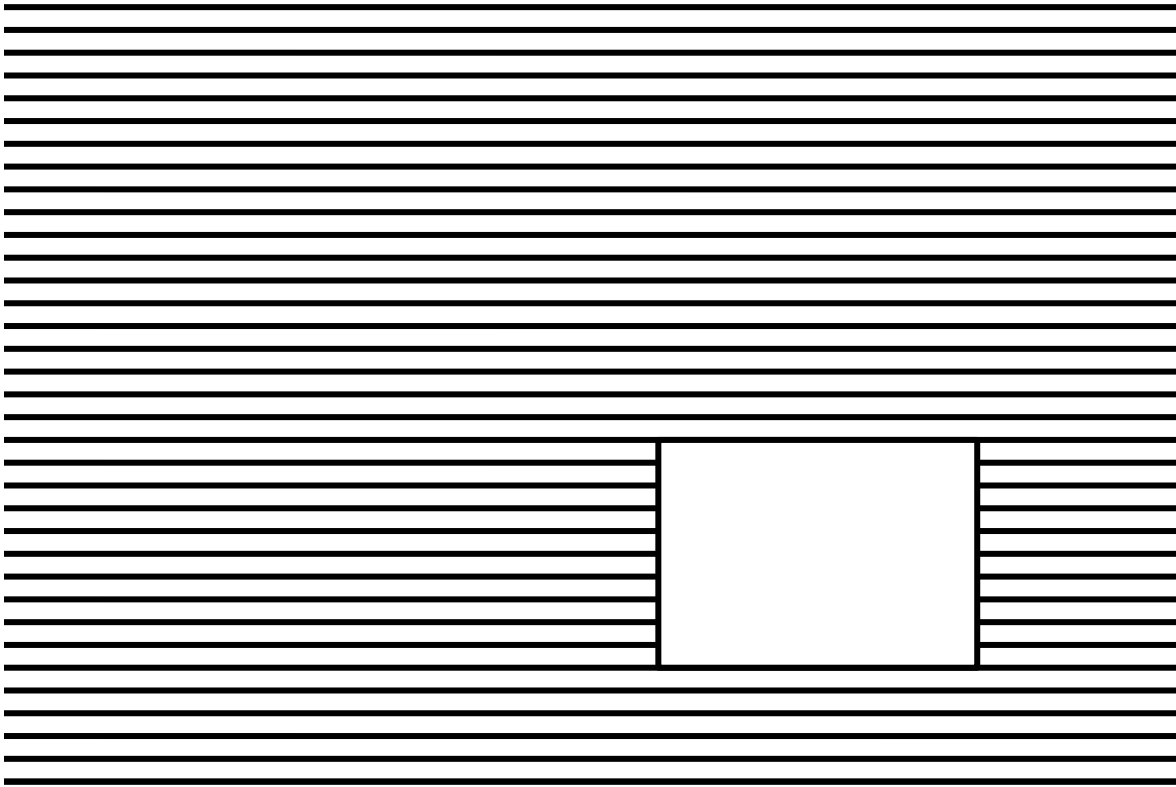


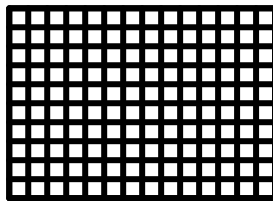
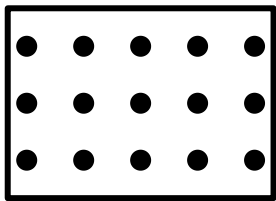
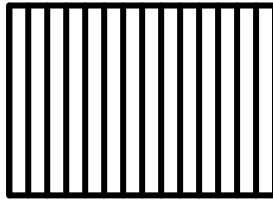
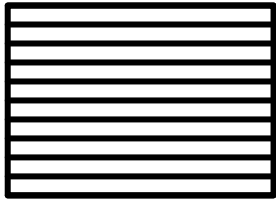
Vertical color





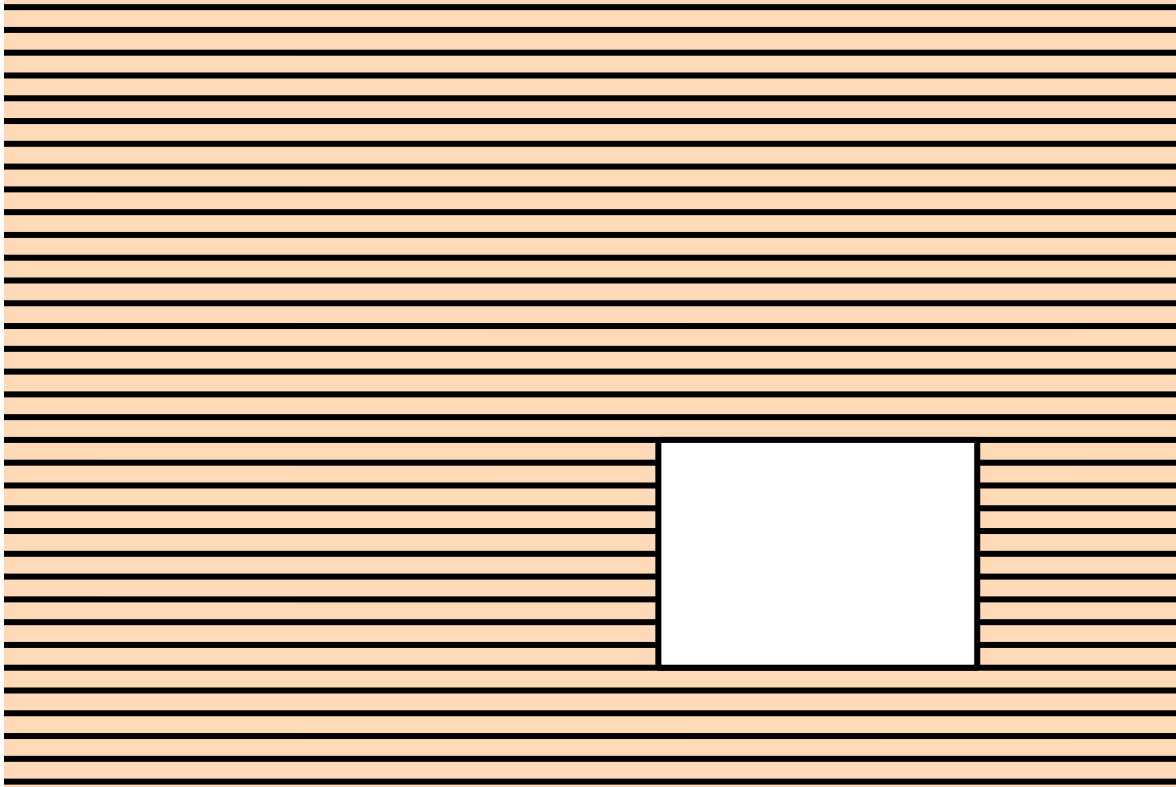
Horizontal

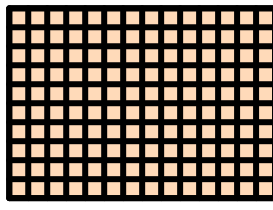
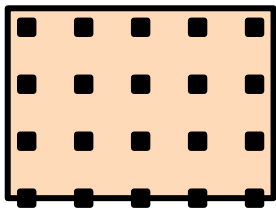
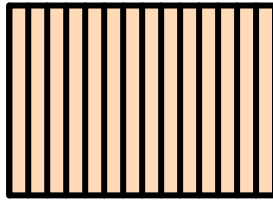
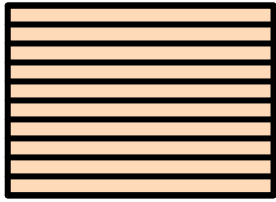




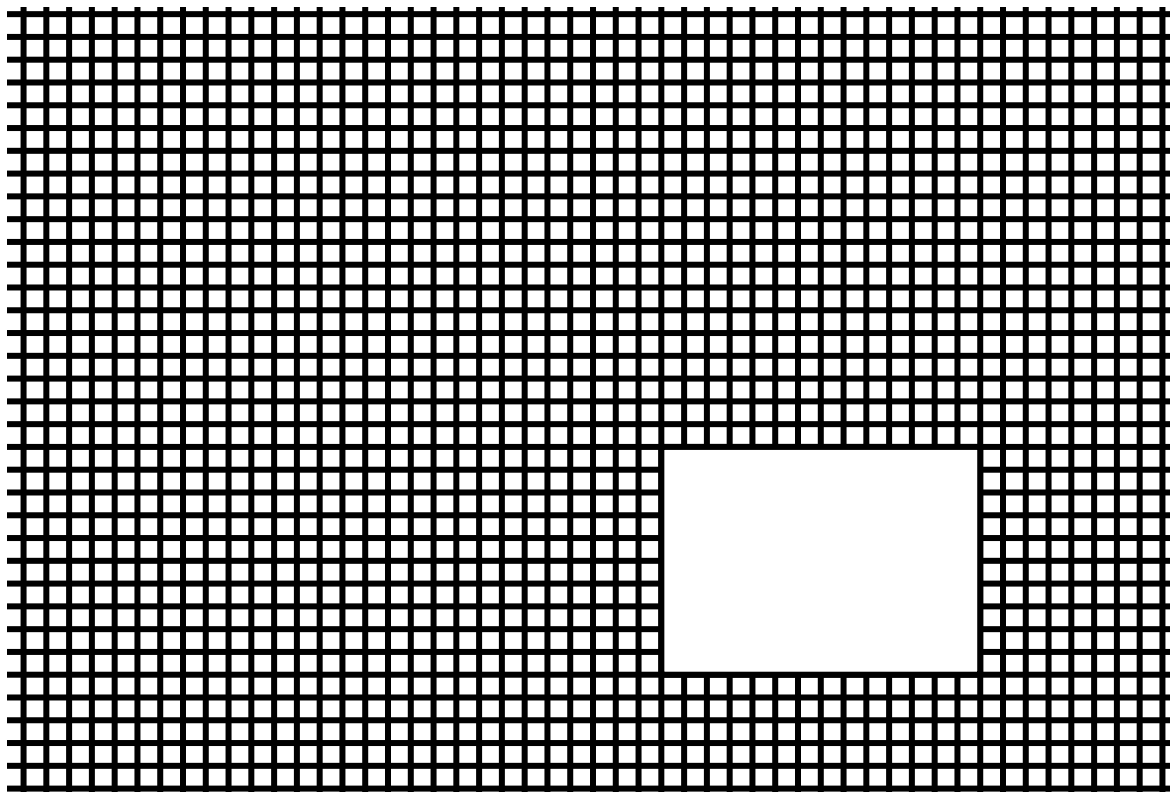


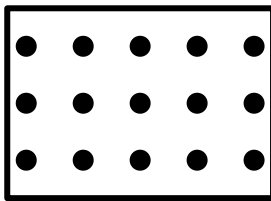
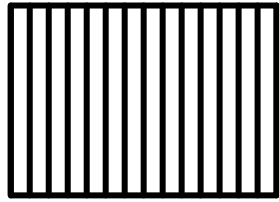
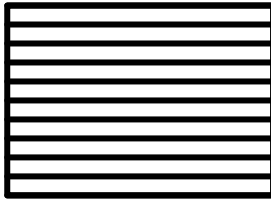
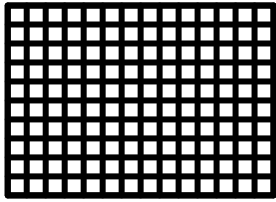
horizontal color



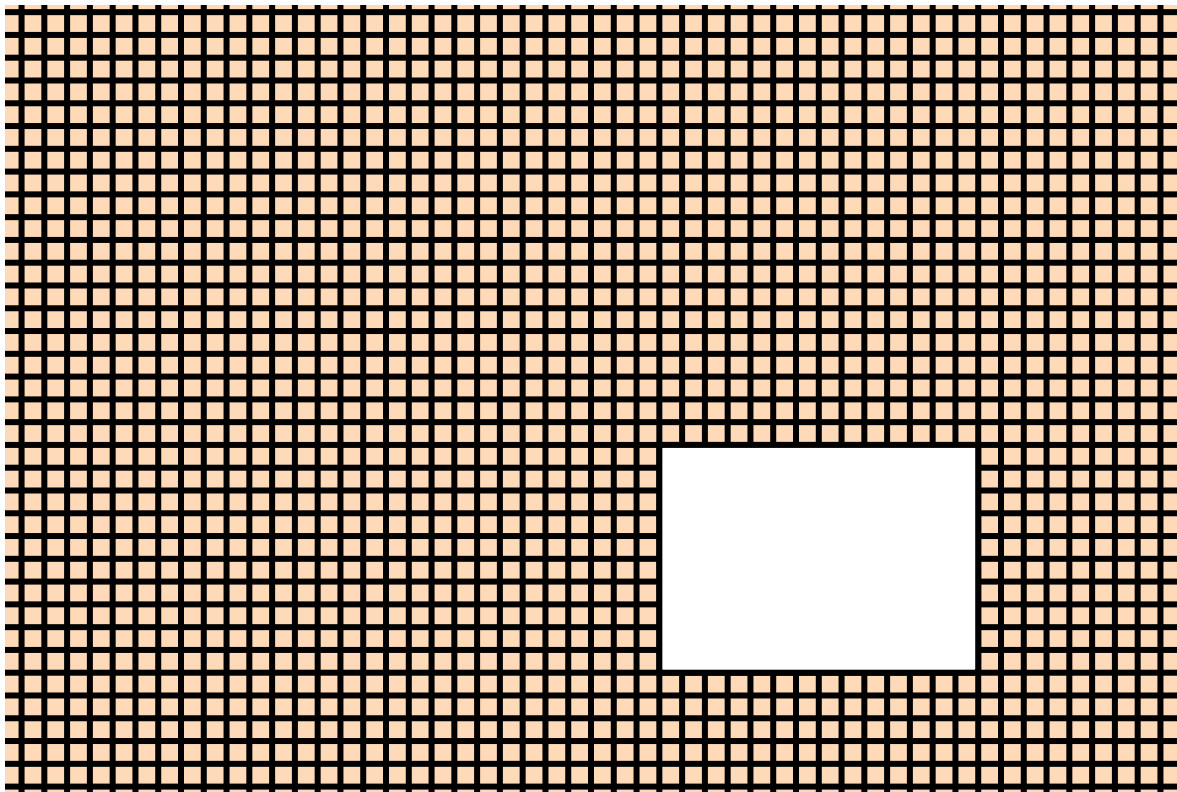


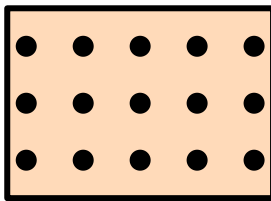
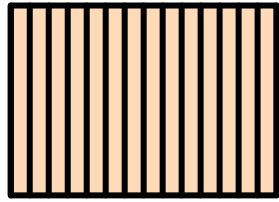
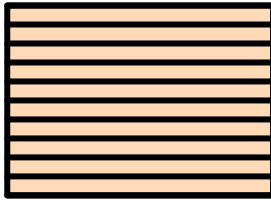
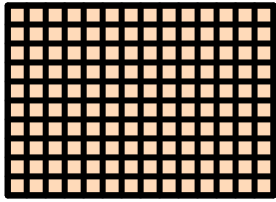
Insieme



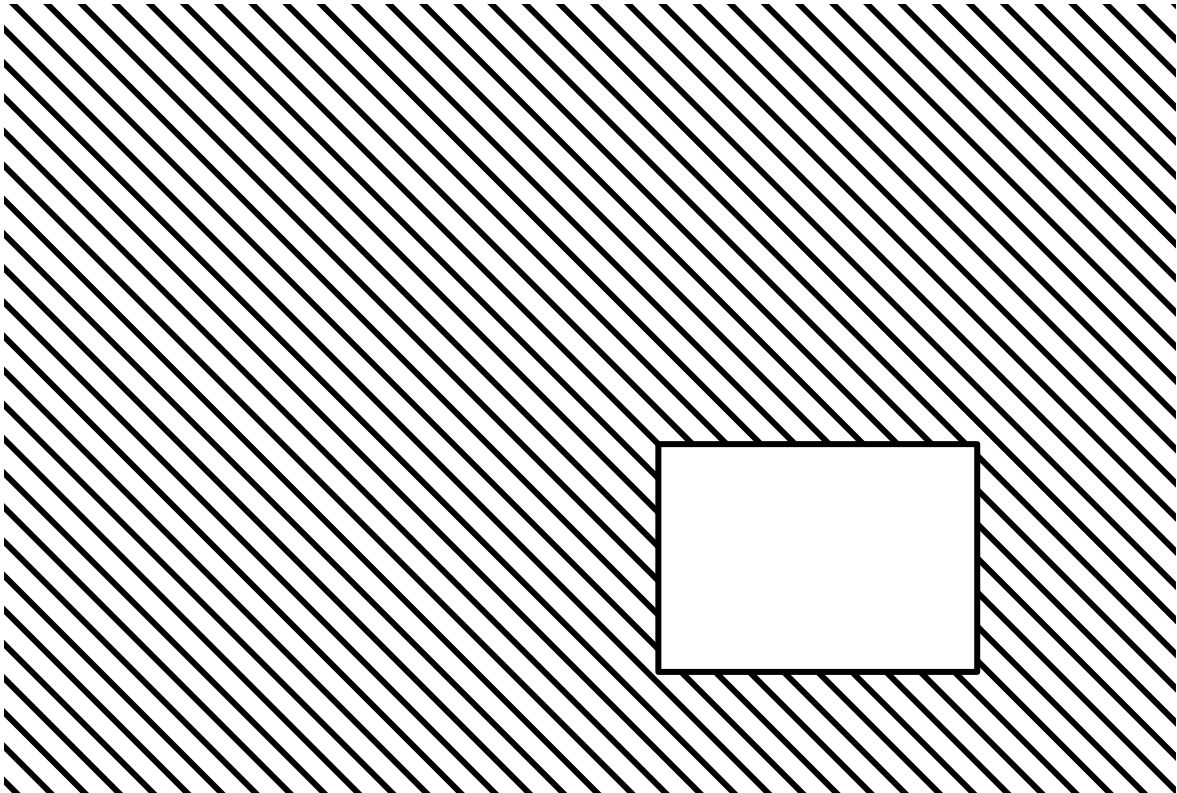


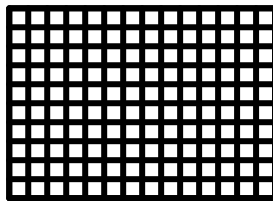
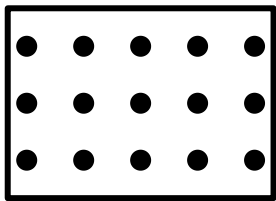
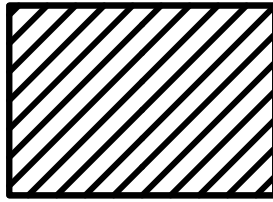
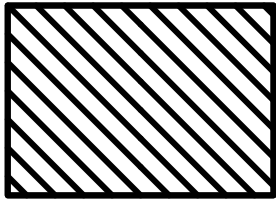
Insieme color





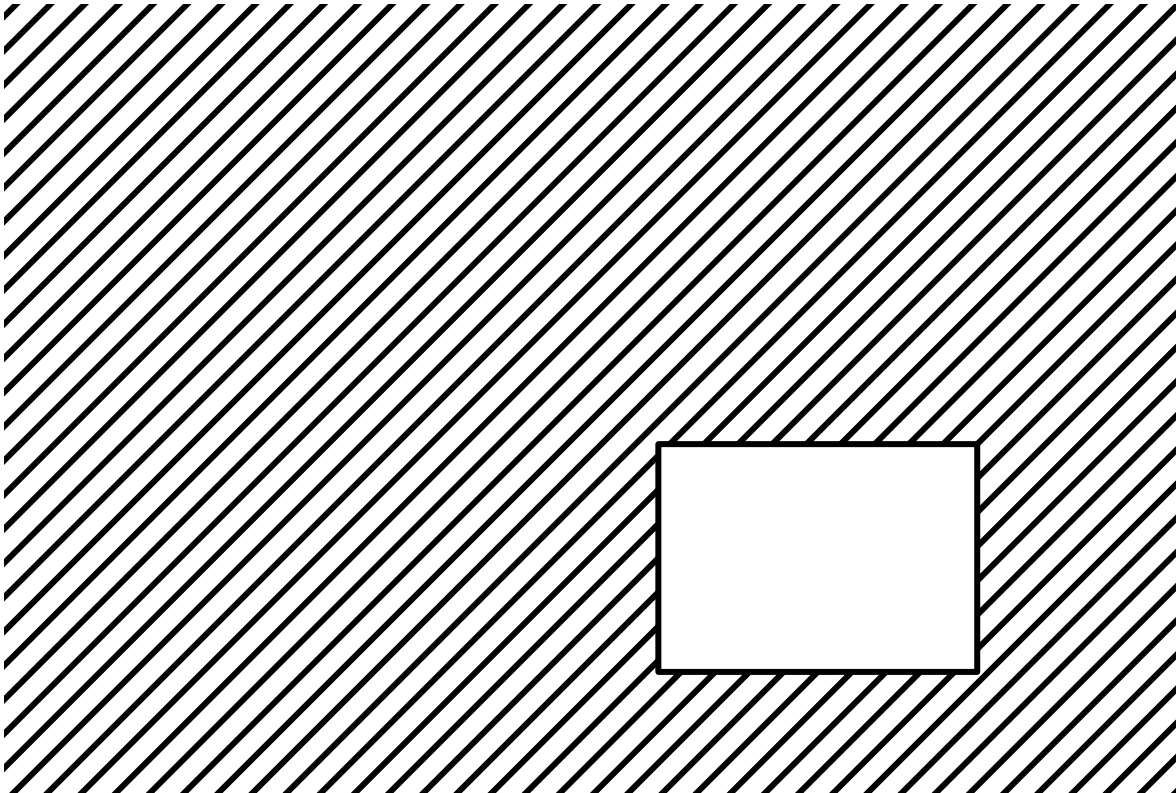
Diagonale principale

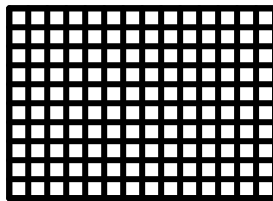
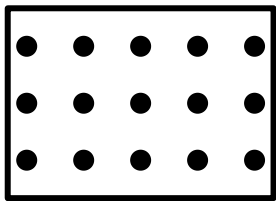
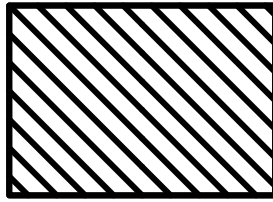
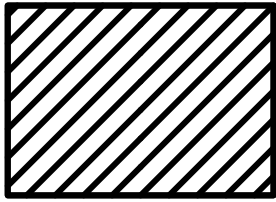




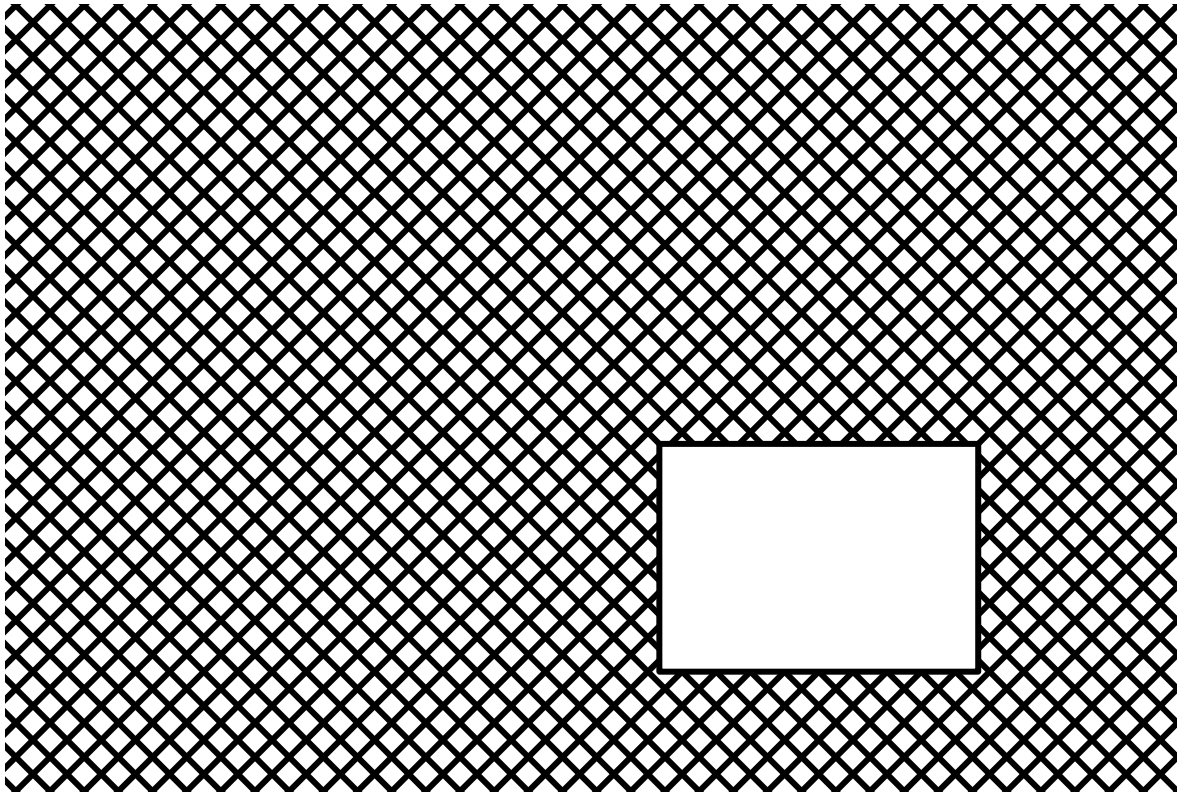


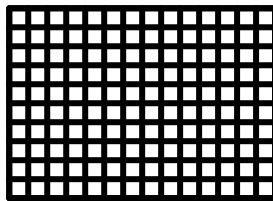
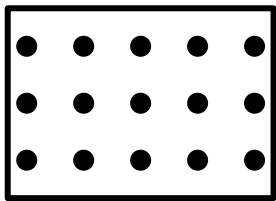
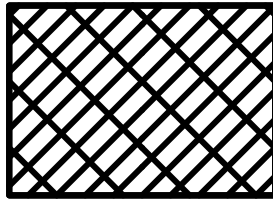
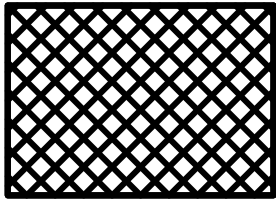
Diagonale secondaria



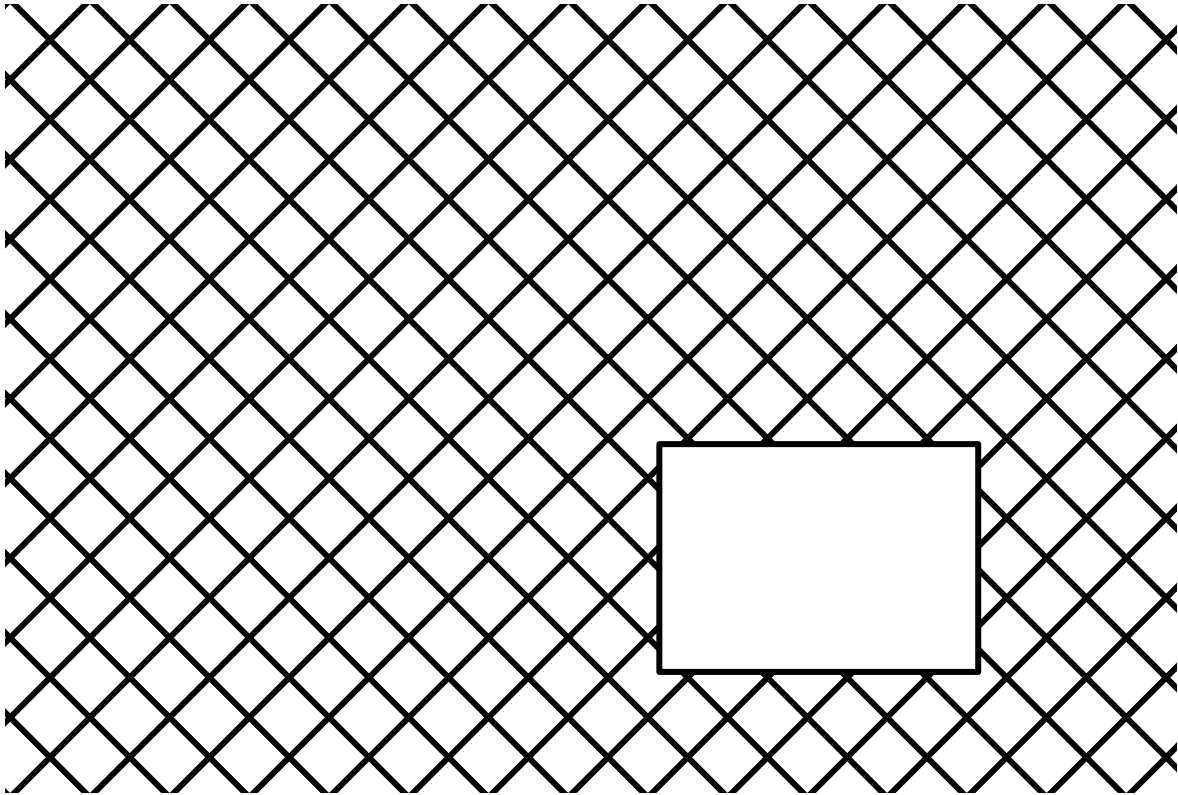


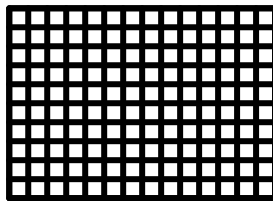
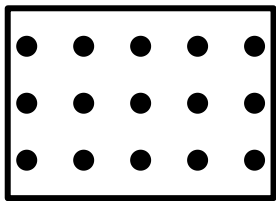
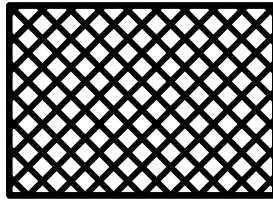
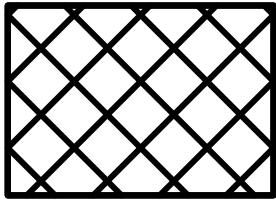
Insieme (mal di mare)



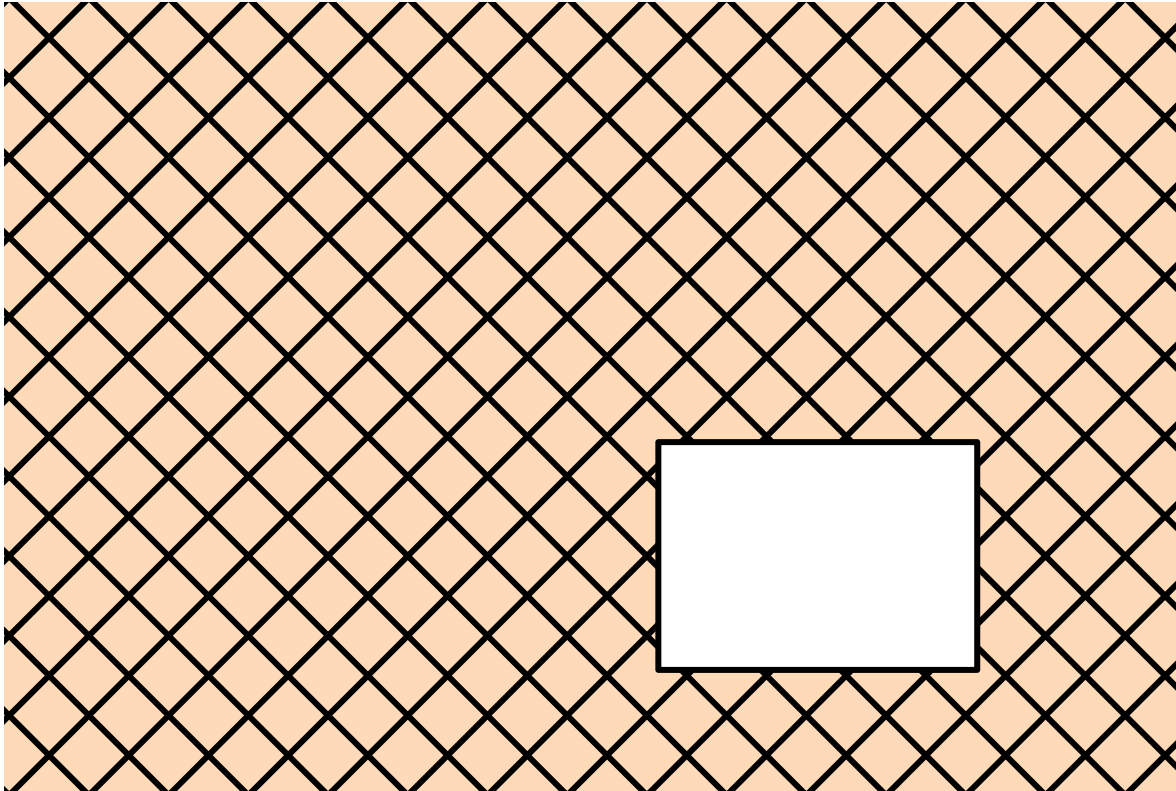


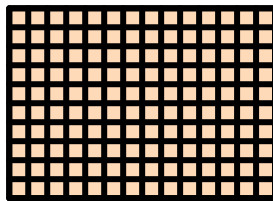
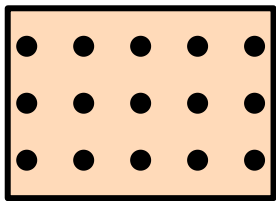
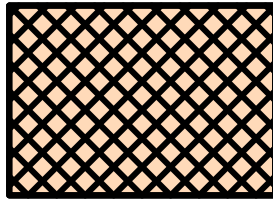
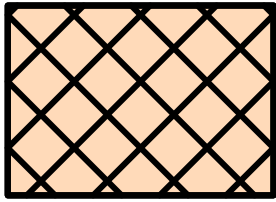
Si può variare la distanza





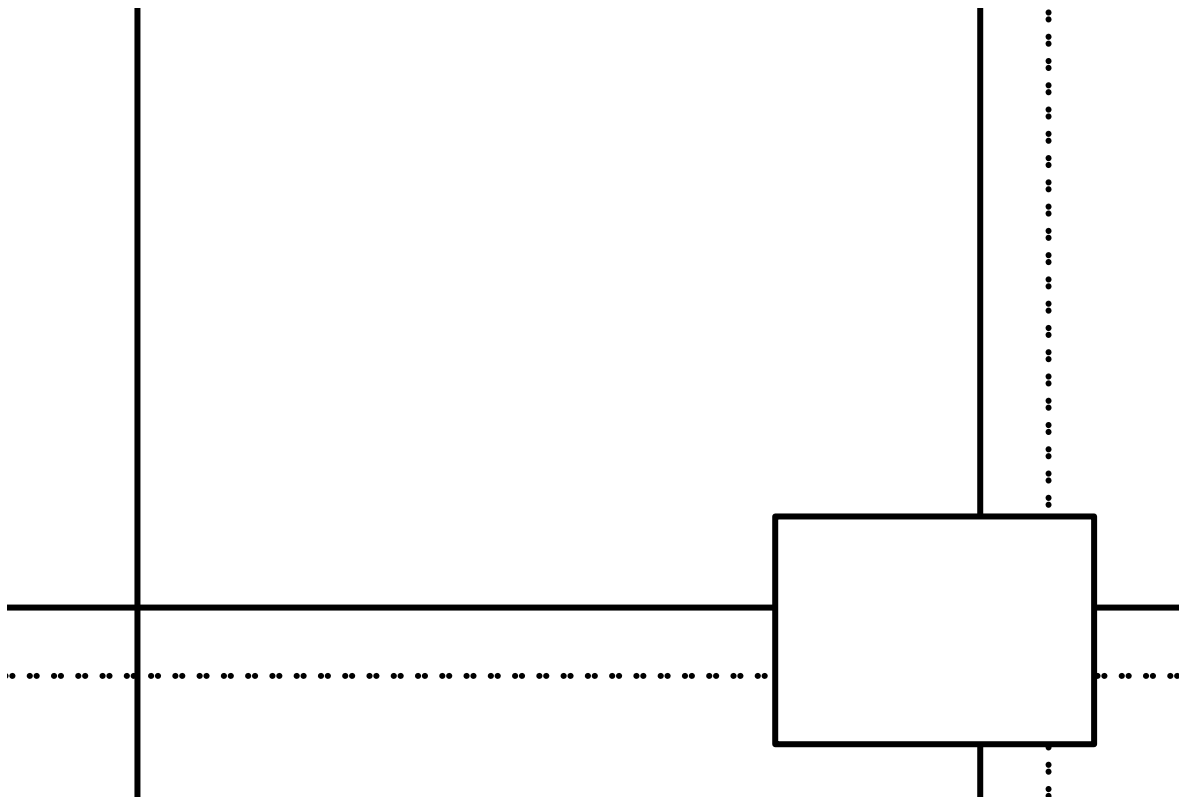
Insieme diagonali color

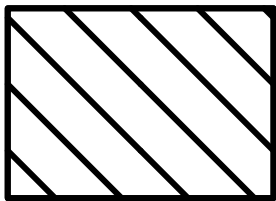
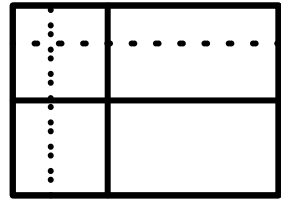
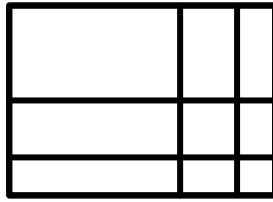




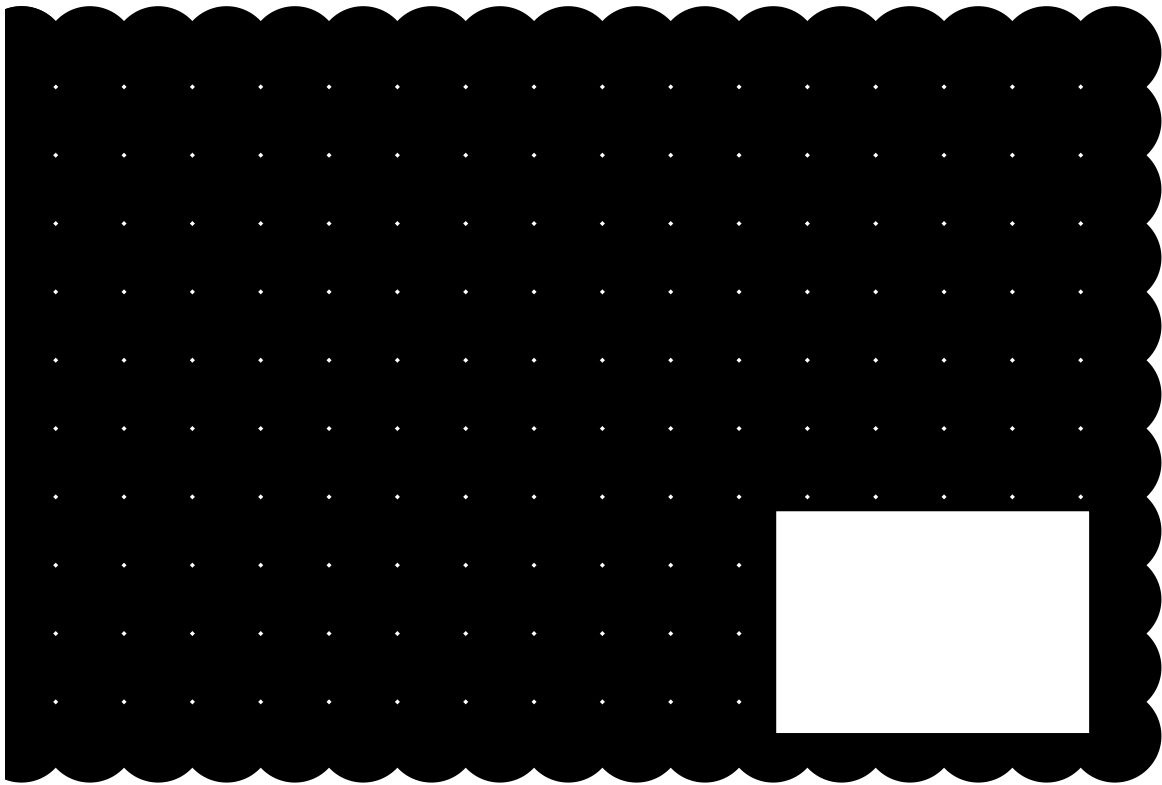


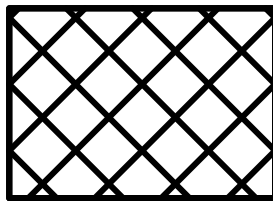
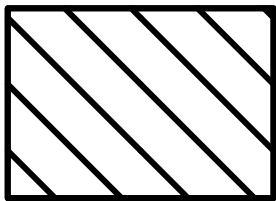
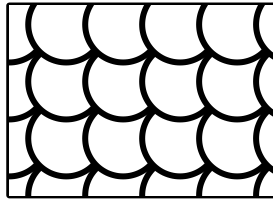
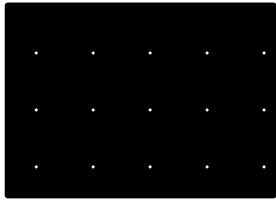
Più complesse

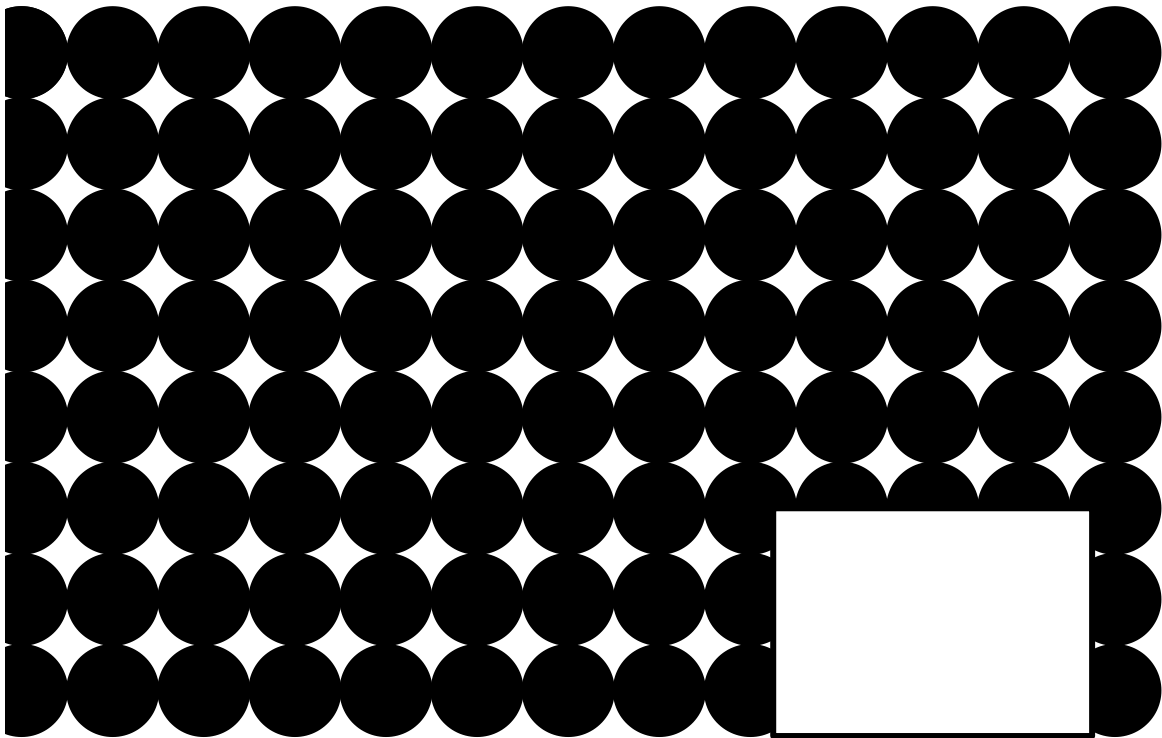


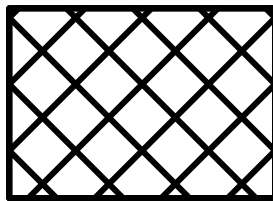
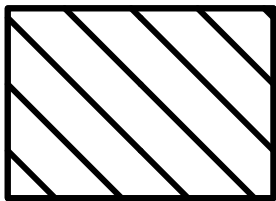
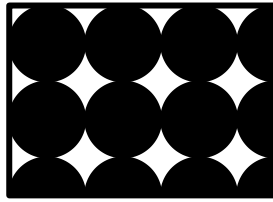
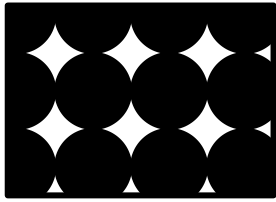


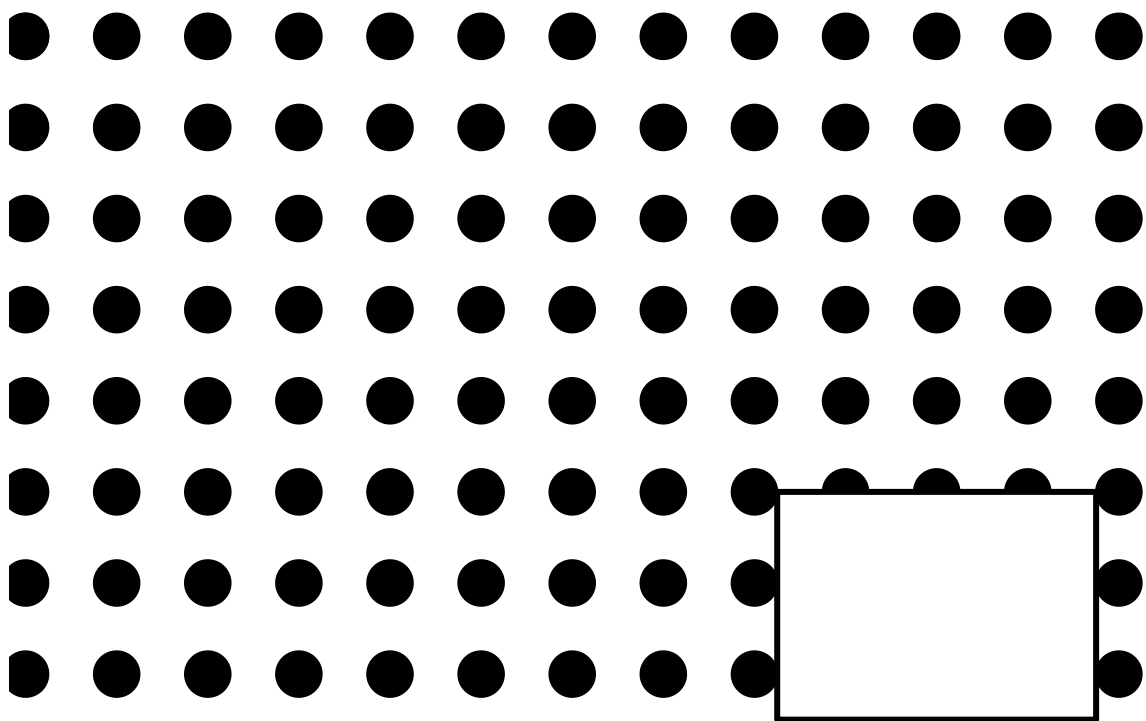
Con altre forme

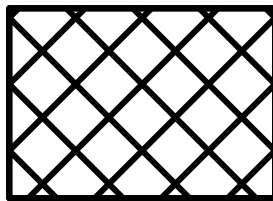
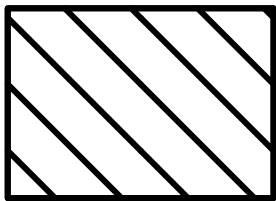
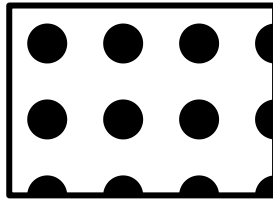
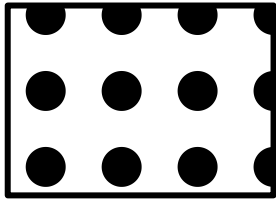




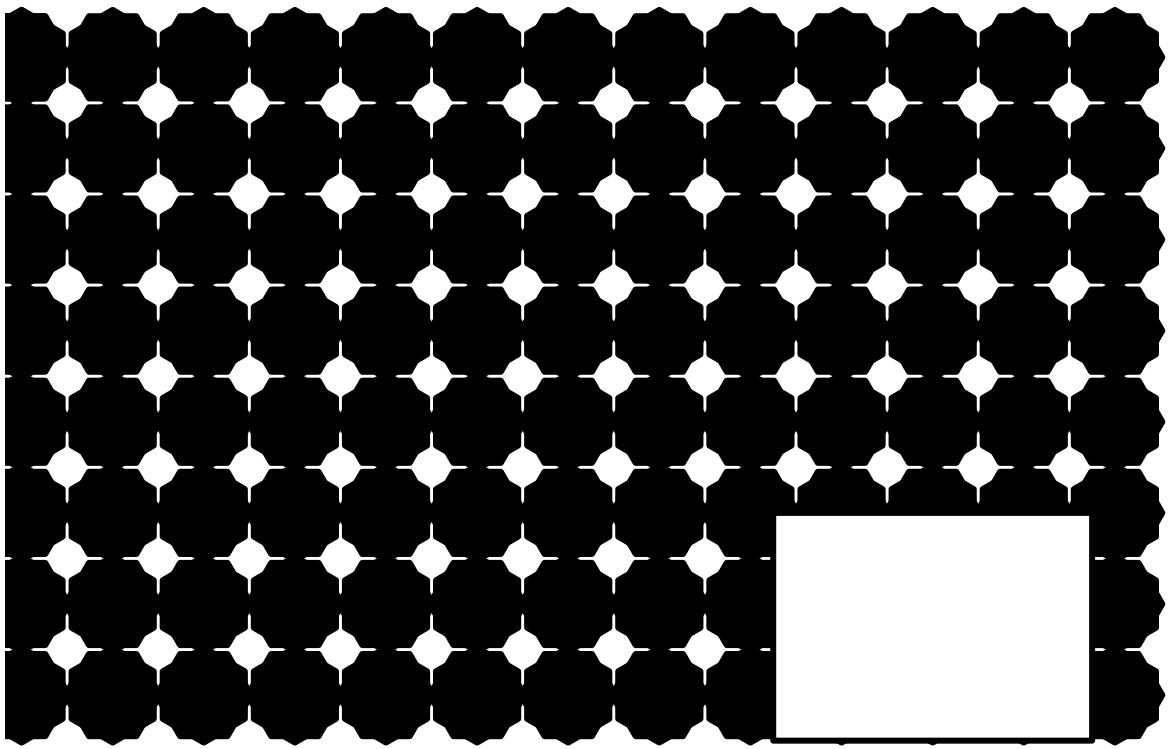


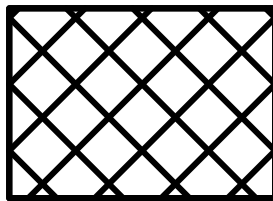
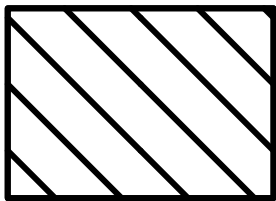
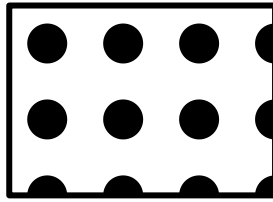
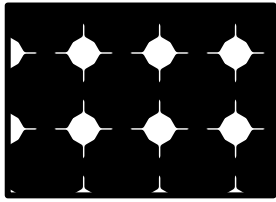


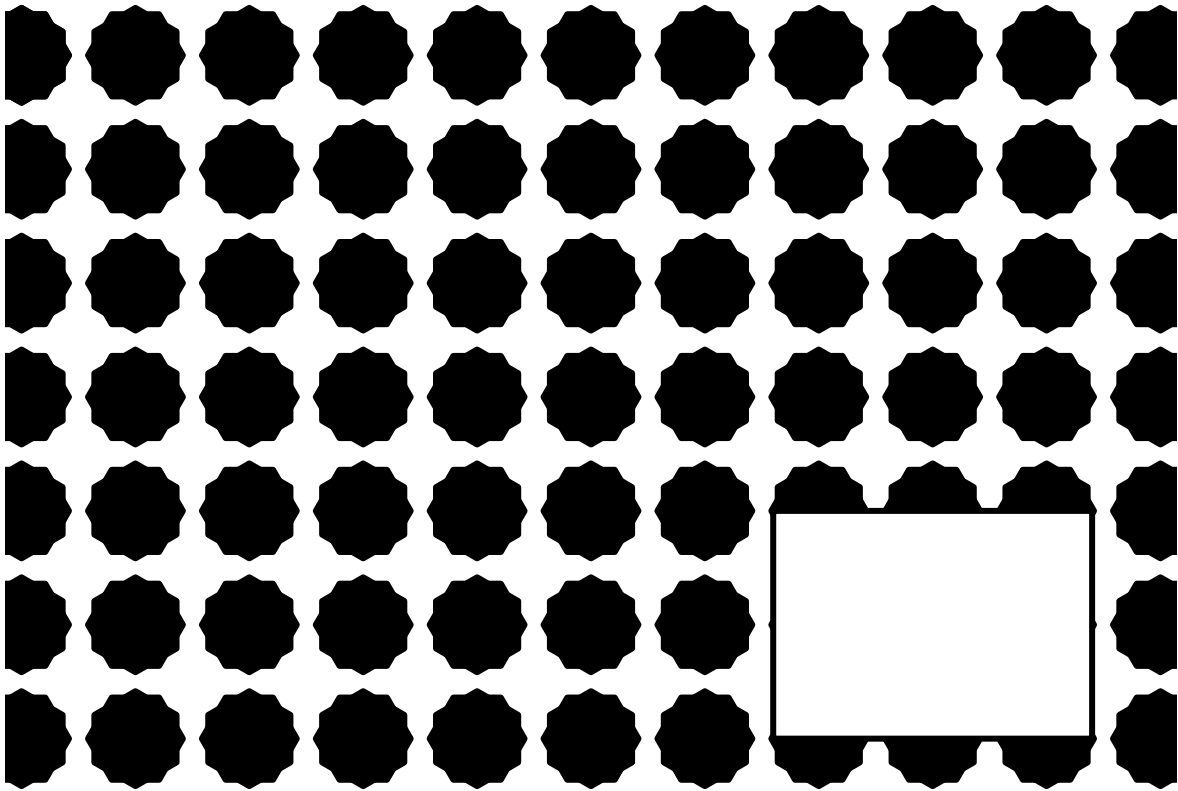


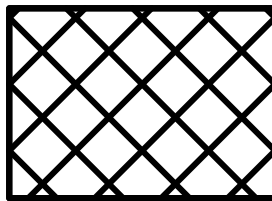
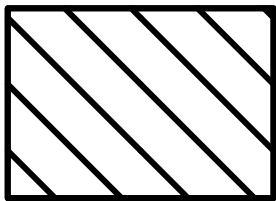
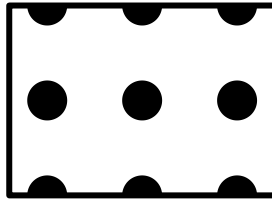
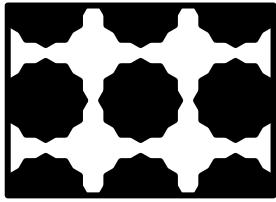






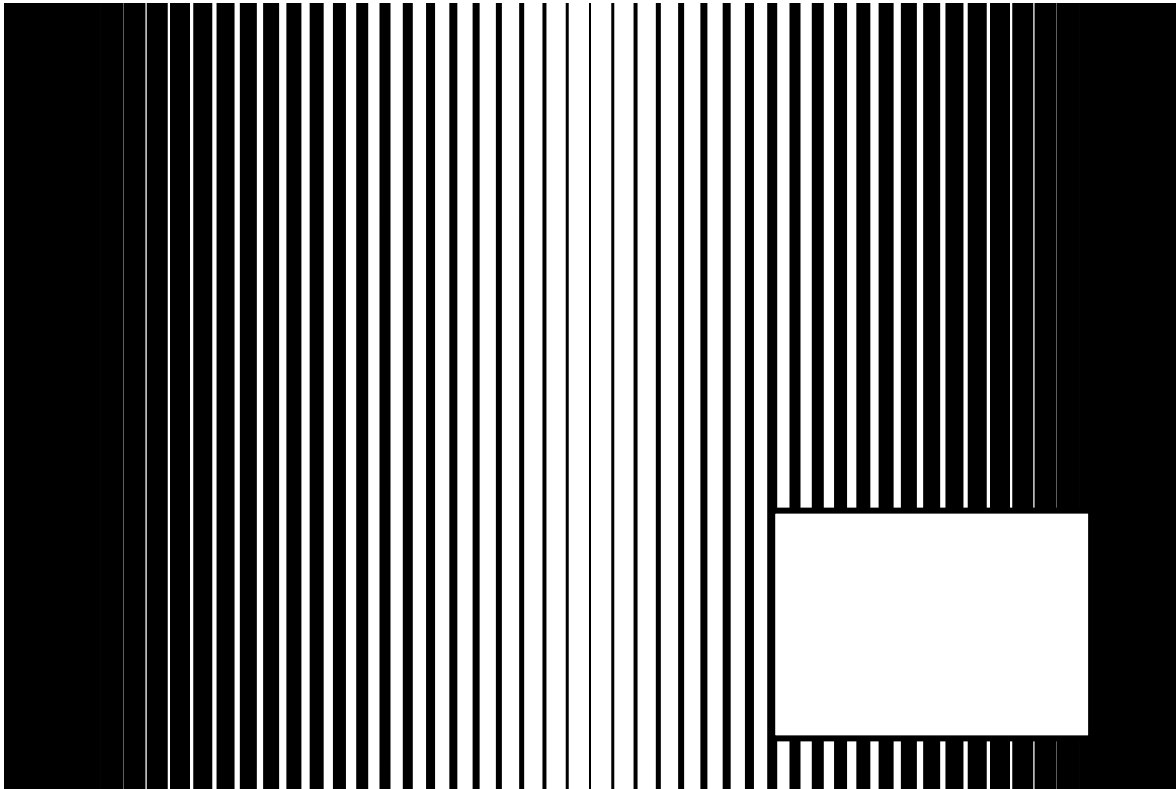


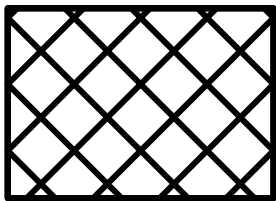
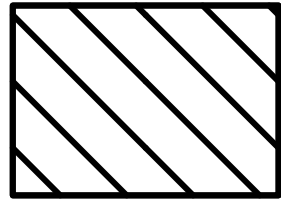
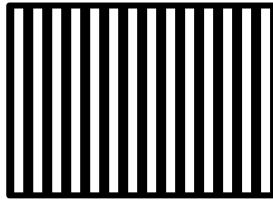




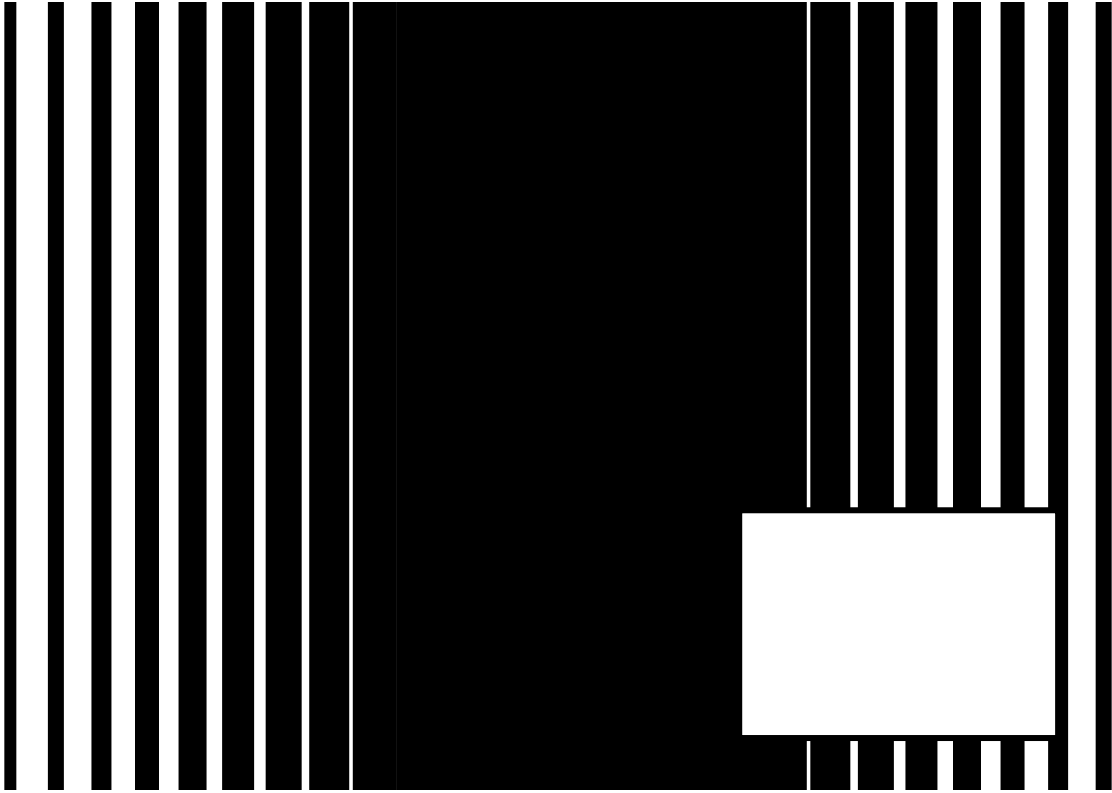
⋮

Righe “complesse” verticali  
Vertical Inner

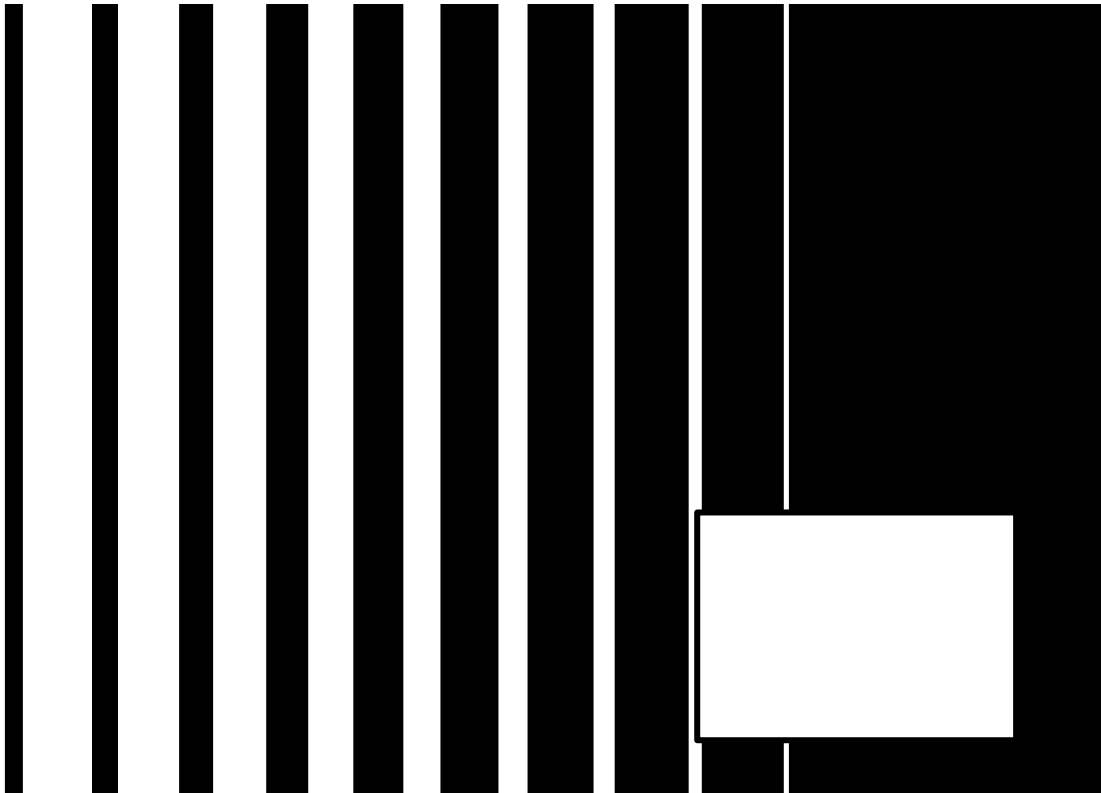




## Vertical Outer

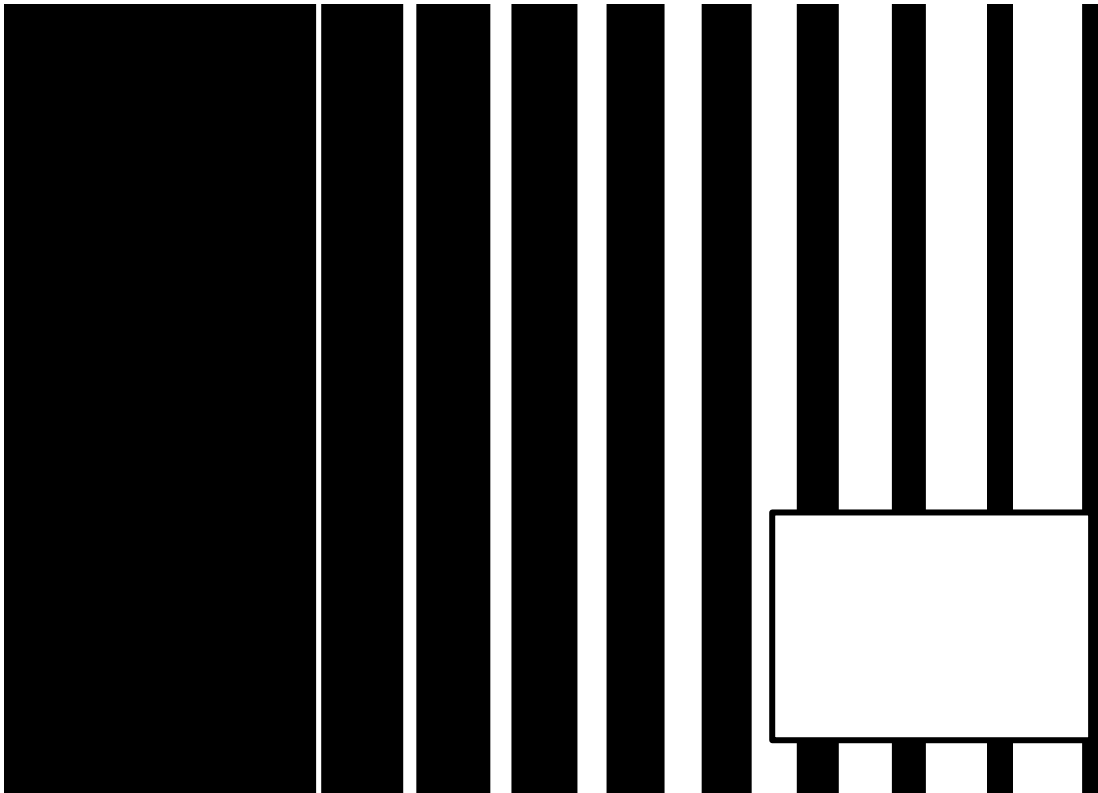


Vertical increasing



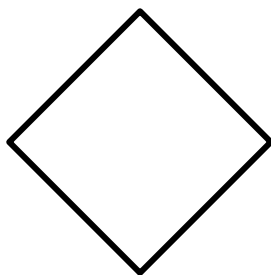
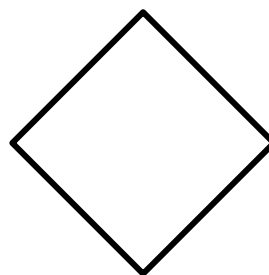
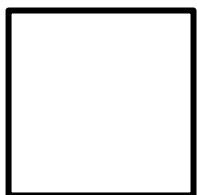


Vertical decreasing



**Matrici  $2 \times 2$**

**Rotazione Diagonale**



correct

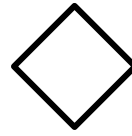
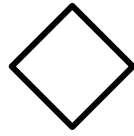
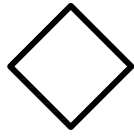
r.top

r.diag

r.left

wp.copy

wp.matrix



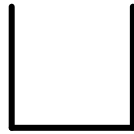
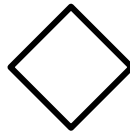
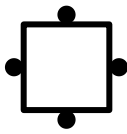
d.union

ic.scale

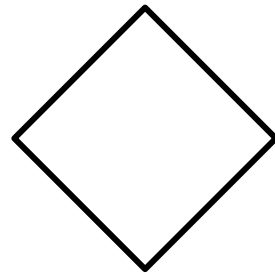
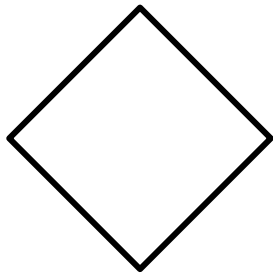
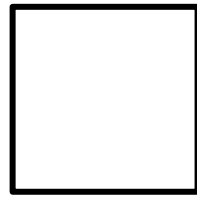
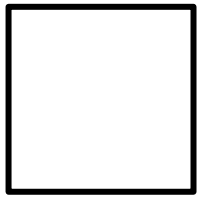
ic.flip

ic.inc

ic.neg



## Rotazione Verticale



**correct**

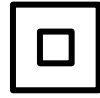
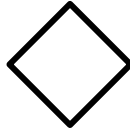
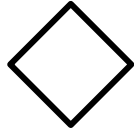
**r.top**

**r.diag**

**r.left**

**wp.copy**

**wp.matrix**



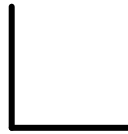
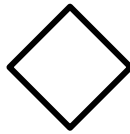
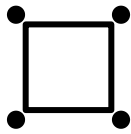
**d.union**

**ic.scale**

**ic.flip**

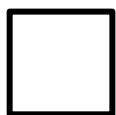
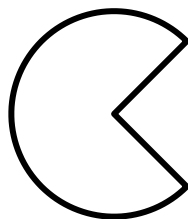
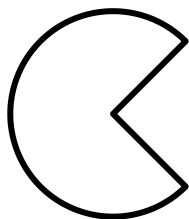
**ic.inc**

**ic.neg**



## Forma e dimensione Verticale

Ci sono problemi, perché qui bisogna mettere ben 3 forme e prende come corretta la forma che non è visibile



C'è l'ellisse! ma noi non abbiamo l'ellisse! DC!

correct

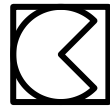
r.top

r.diag

r.left

wp.copy

wp.matrix



d.union

ic.scale

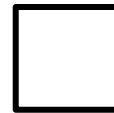
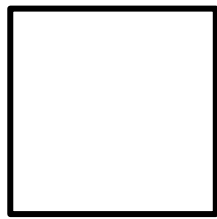
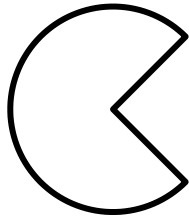
ic.flip

ic.inc

ic.neg



## Verticale e Orizzontale

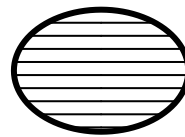
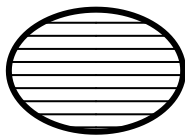
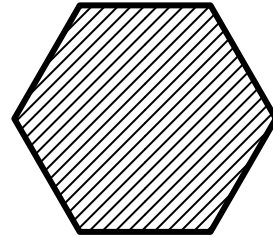
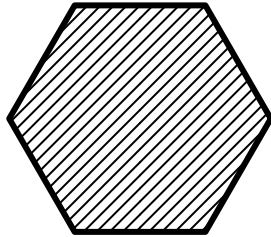


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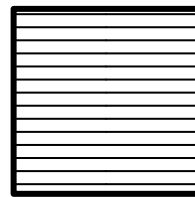
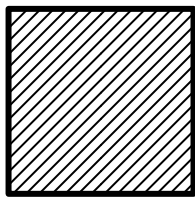
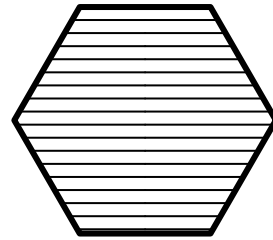
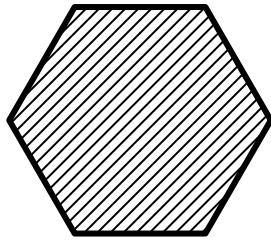


Forma e riempimento

Verticale



Verticale e orizzontale

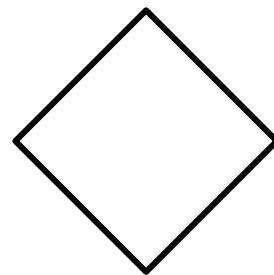
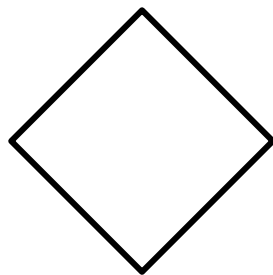
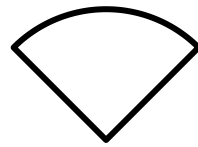
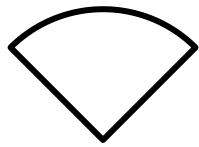


...

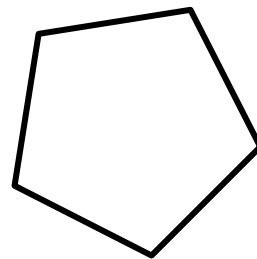
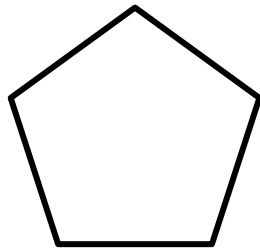
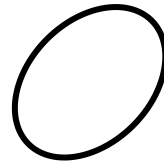
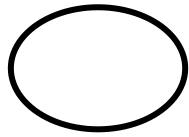
Forma e orientamento

Forma e orientamento

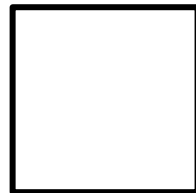
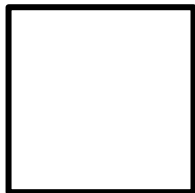
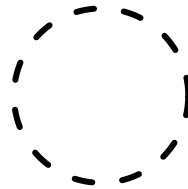
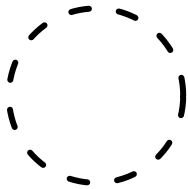
Verticale



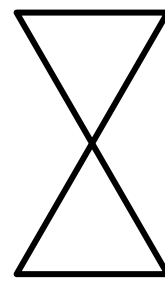
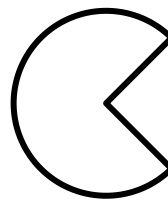
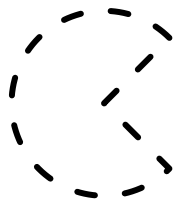
Verticale e orizzontale



Forma e bordo  
Verticale



Verticale e orizzontale



## Matrici $3 \times 3$

Forma e dimensione Verticale



**correct**

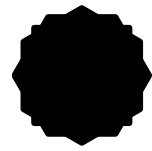
**r.top**

**r.diag**

**r.left**

**wp.copy**

**wp.matrix**



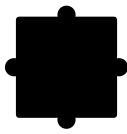
**d.union**

**ic.scale**

**ic.flip**

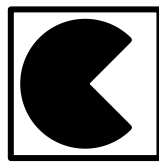
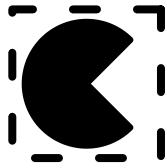
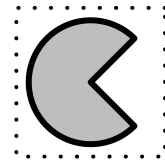
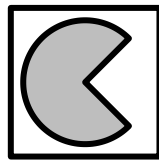
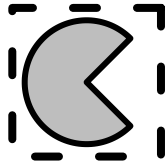
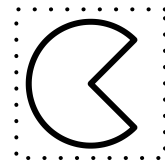
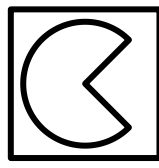
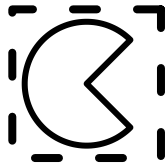
**ic.inc**

**ic.neg**





Gemella 1



**correct**

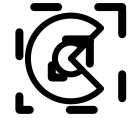
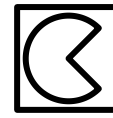
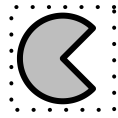
**r.top**

**r.diag**

**r.left**

**wp.copy**

**wp.matrix**



**d.union**

**ic.scale**

**ic.flip**

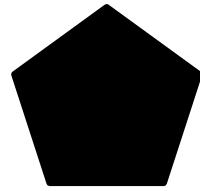
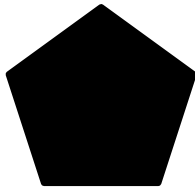
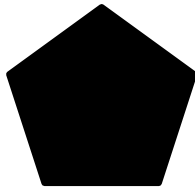
**ic.inc**

**ic.neg**



## **Gemella 2**

Odio massimiliano dal profondo del mio cuore



**correct**



**r.top**



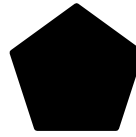
**r.diag**



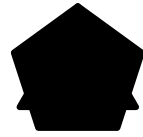
**r.left**



**wp.copy**



**wp.matrix**



**d.union**



**ic.scale**



**ic.flip**



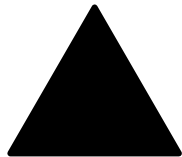
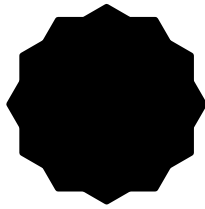
**ic.inc**



**ic.neg**



## Forma e dimensione Verticale e orizzontale



**correct**



**r.top**



**r.diag**



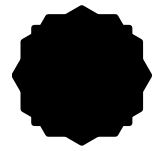
**r.left**



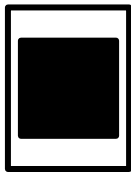
**wp.copy**



**wp.matrix**



**d.union**



**ic.scale**



**ic.flip**



**ic.inc**



**ic.neg**



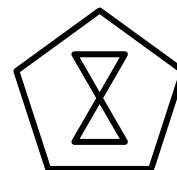
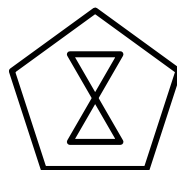
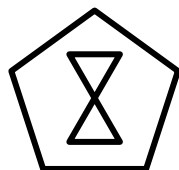
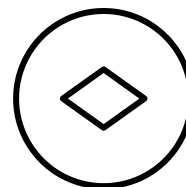
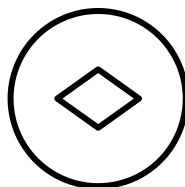
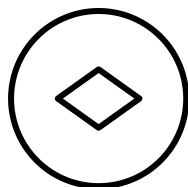
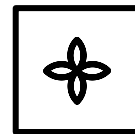
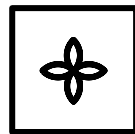
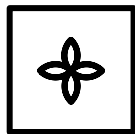
## Gemella 1

(gemella 1 è elisa)

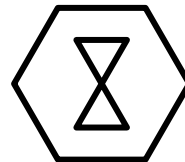
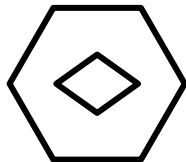
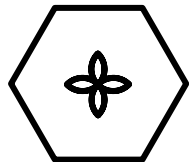
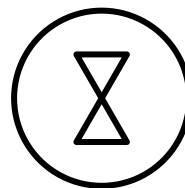
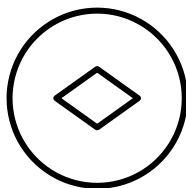
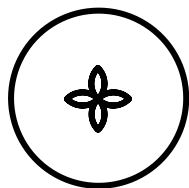
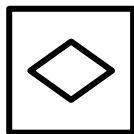
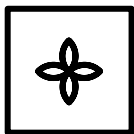
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Forma e rimepimento

Verticale

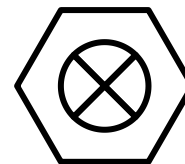
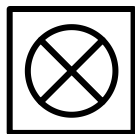
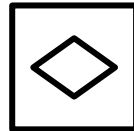
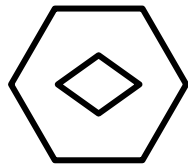
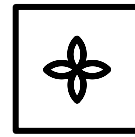
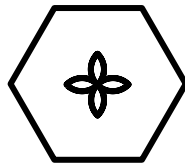


Verticale e orizzontale

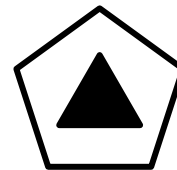
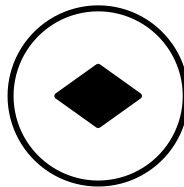
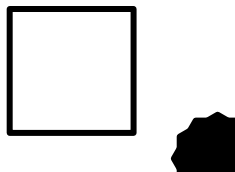
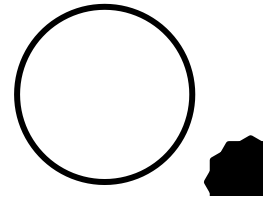
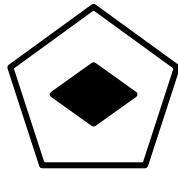
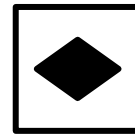
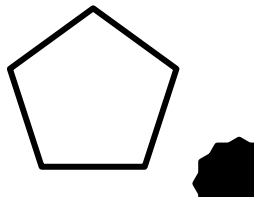
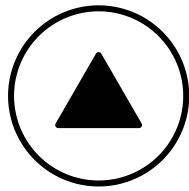




TL-LR per la prima regola, V per la seconda

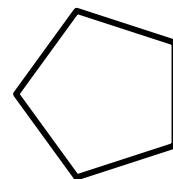
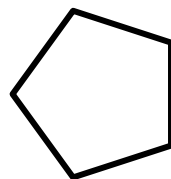
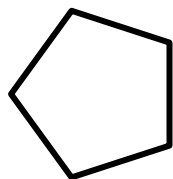
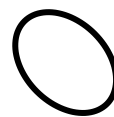
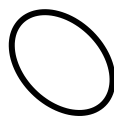
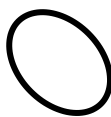
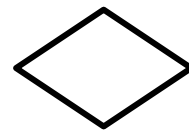
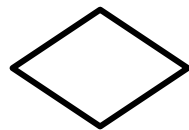
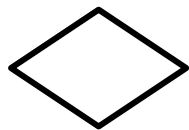


TL-LR per la prima, TR-LL per la seconda

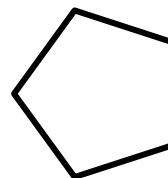
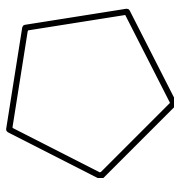
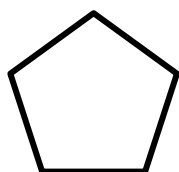
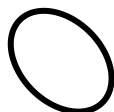
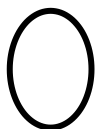
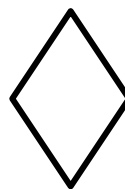
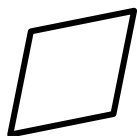
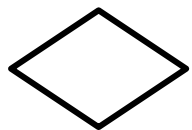


Forma e orientamento

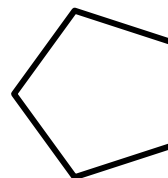
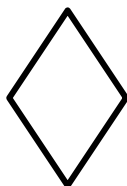
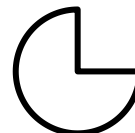
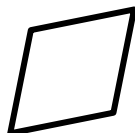
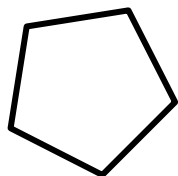
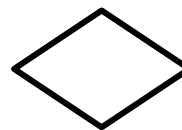
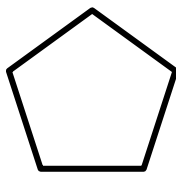
Verticale



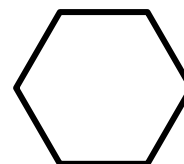
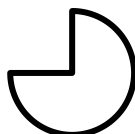
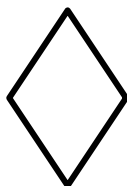
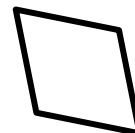
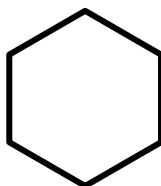
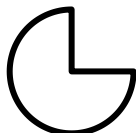
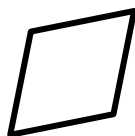
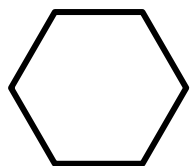
Verticale e orizzontale



TL-LR sulla prima, verticale sulla seconda

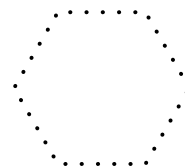
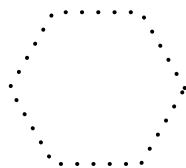
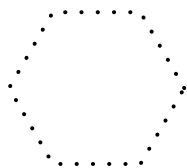
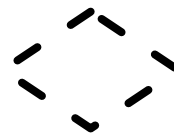
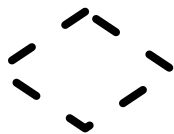
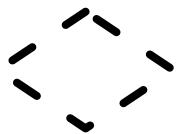


TR-LL sulla prima, TL-LR sulla seconda

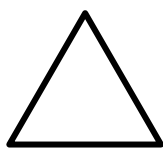
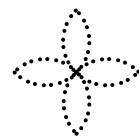
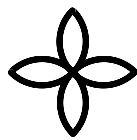
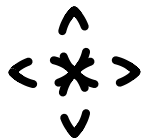


Forma e bordo

Verticale

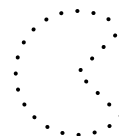
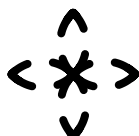
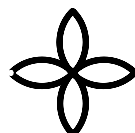
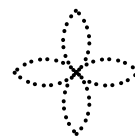


Verticale e orizzontale

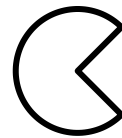
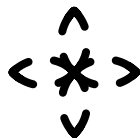
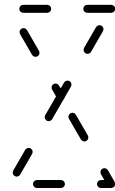
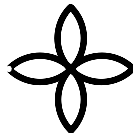
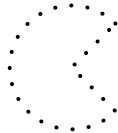
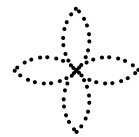




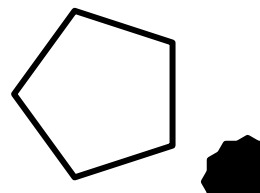
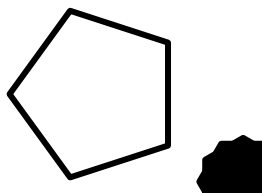
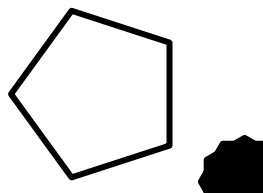
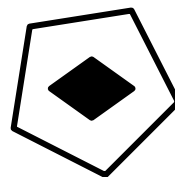
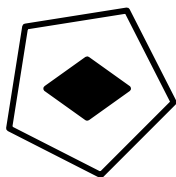
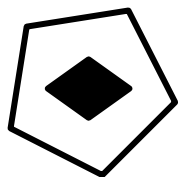
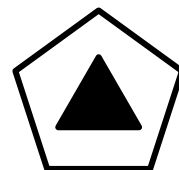
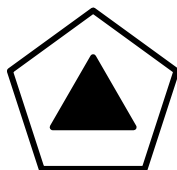
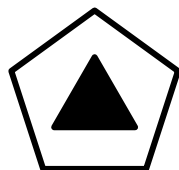
TL-LR sulla prima, V sulla seconda



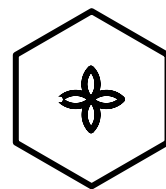
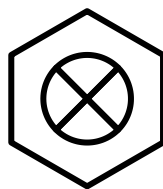
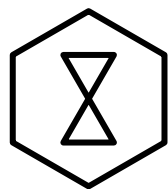
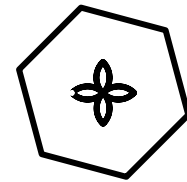
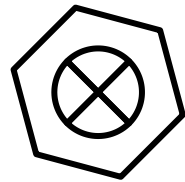
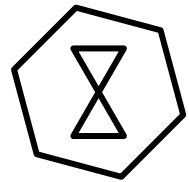
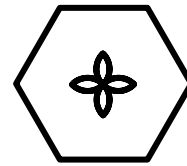
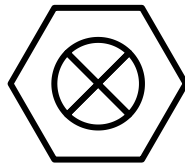
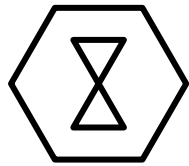
TL-LR sulla prima, TR-LL sulla seconda



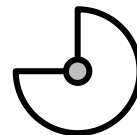
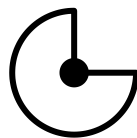
Rimepimento e orientamento  
Verticale



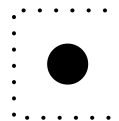
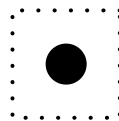
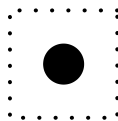
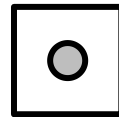
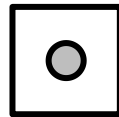
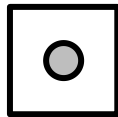
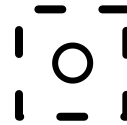
Vertical e orizzontale



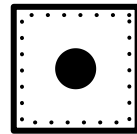
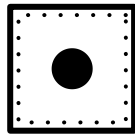
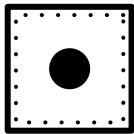
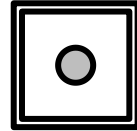
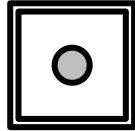
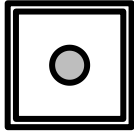
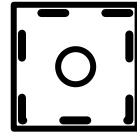
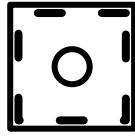
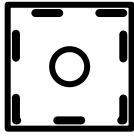
TL-LR entrambe



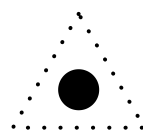
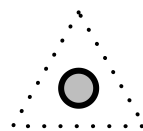
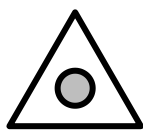
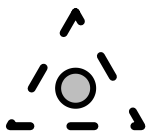
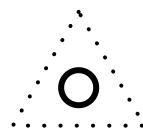
Riempimento e bordo  
Verticale



## Bonus

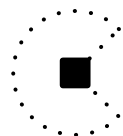
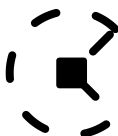
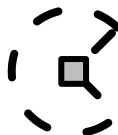
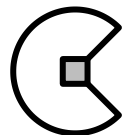
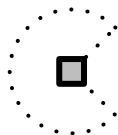
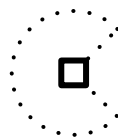
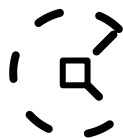


Verticale e orizzontale

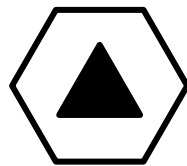
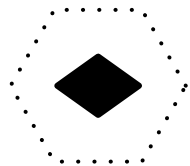
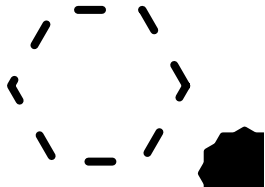
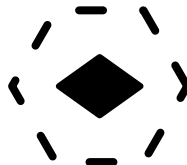
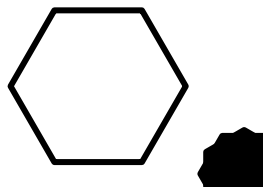
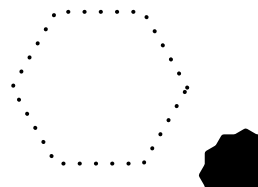
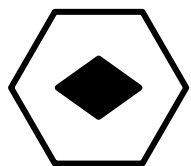




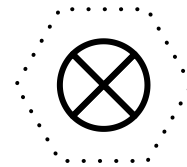
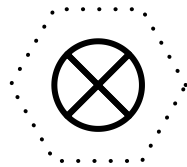
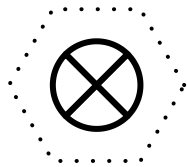
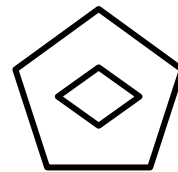
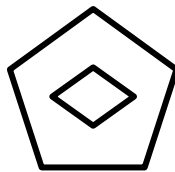
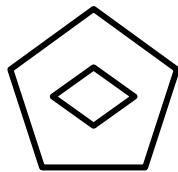
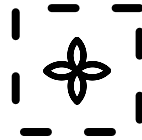
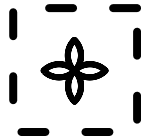
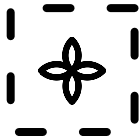
TL-LR, Verticale



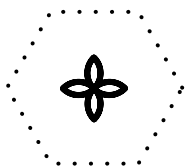
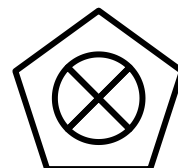
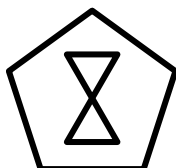
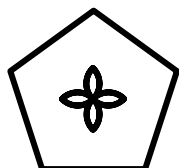
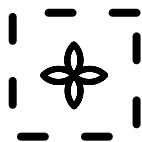
TL-LR



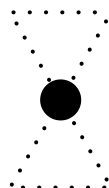
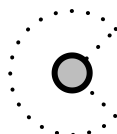
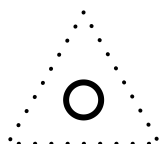
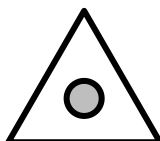
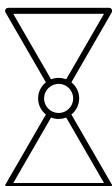
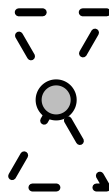
Forma riempimento bordo  
Verticale



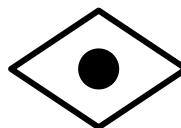
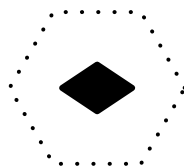
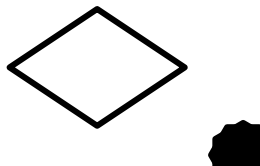
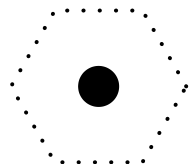
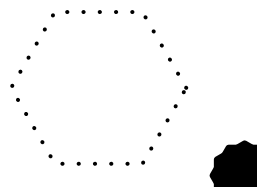
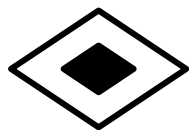
Verticale e orizzontale



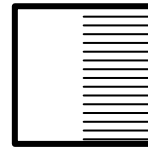
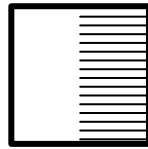
TL-LR, Verticale



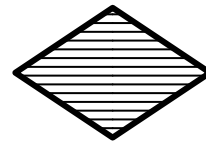
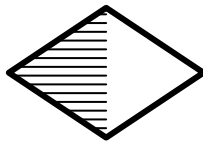
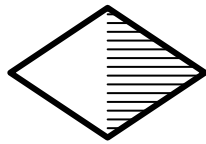
TL-LR, TR-LL



Forma riempimento dimensione  
Verticale

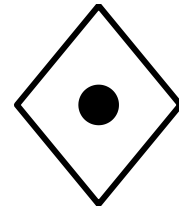
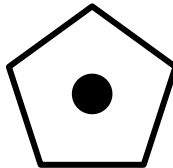
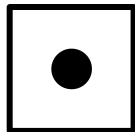
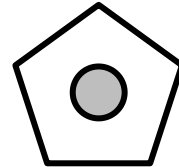
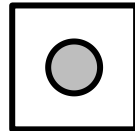
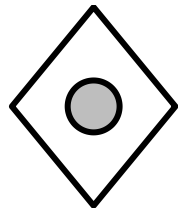
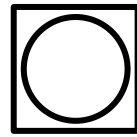
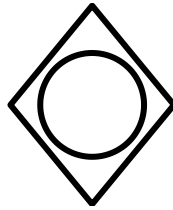
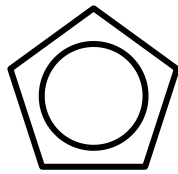


Verticale e orizzontale

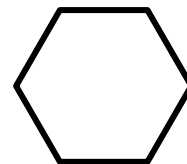
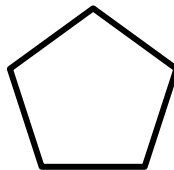
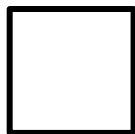
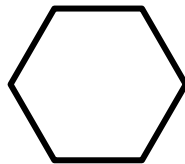
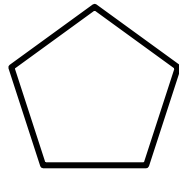
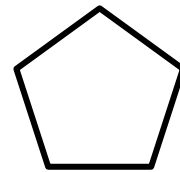
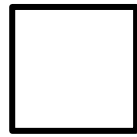
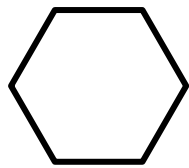


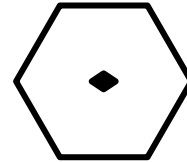
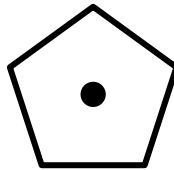
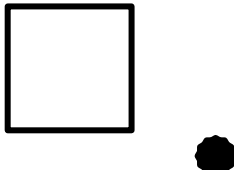
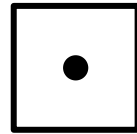
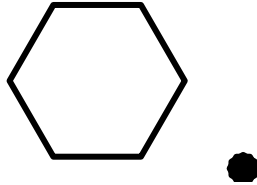
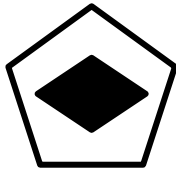
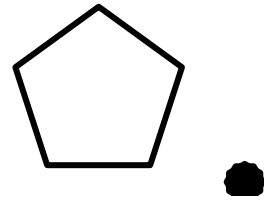
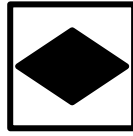
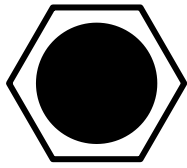


TL-LR, Verticale

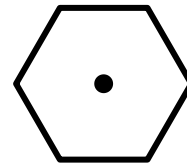
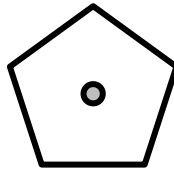
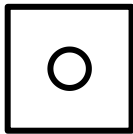
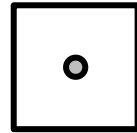
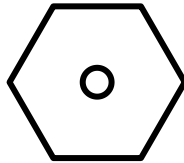
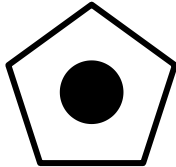
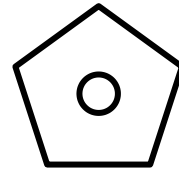
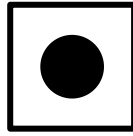
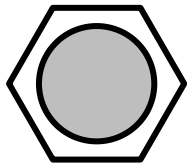


TR-LL, + altro



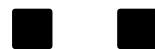


## Bonus

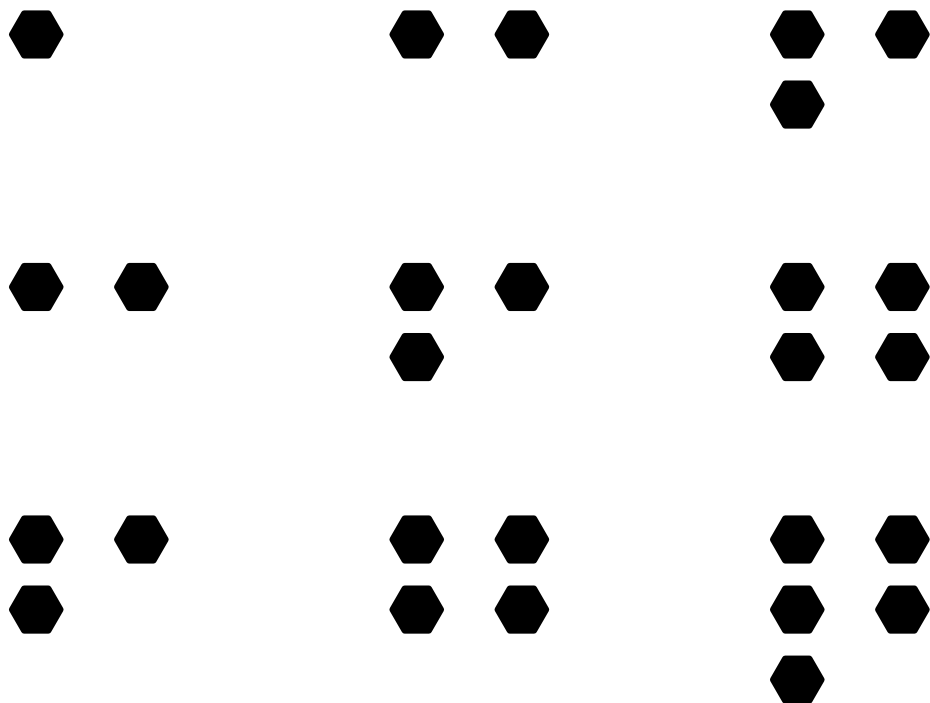


## Progressione Quantitativa

LL-TR (crescente orizzontale e decrescente verticale)



TL-LR

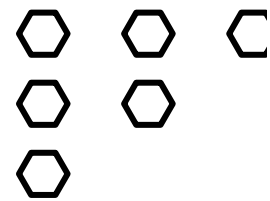
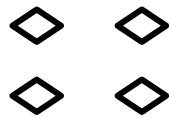
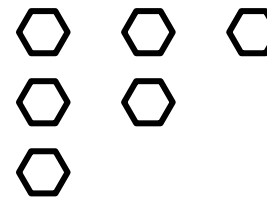
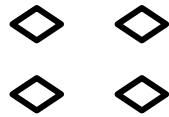
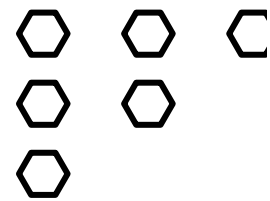
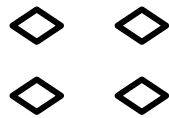


Forma, Progressione Quantitativa

V su entrambe le regole

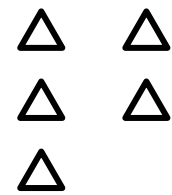
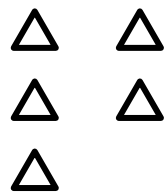
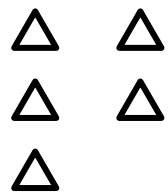
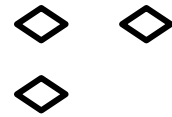
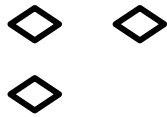
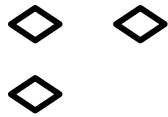


V per una regola e H per l'altra

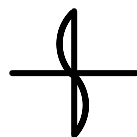
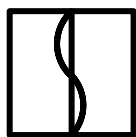
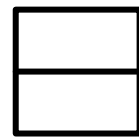
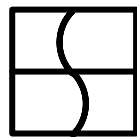
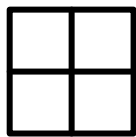
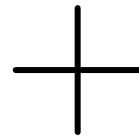
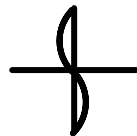
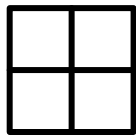




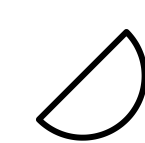
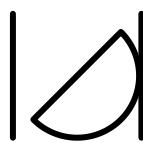
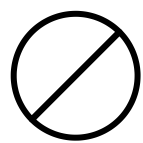
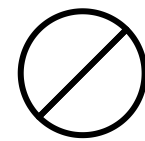
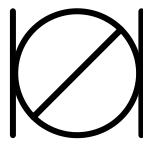
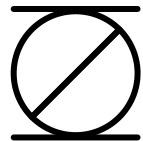
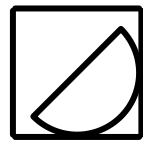
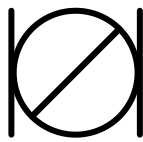
H per una regola e V per l'altra



Ragionamento induttivo simbolico/astratto  
 AND orizzontale



AND orizzontale o verticale



OR orizzontale

