BIG APPENDIX TO : INTEGER SUPERHARMONIC MATRICES ON THE F-LATTICE

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The table below displays a Farey quadruple $(p_0, q_0, p_1, q_1) = (\mathcal{C}(p_1, q_1), p_1, q_1)$ and the Laplacian of the odd child's standard and alternate tile odometers. We only draw the Laplacian of p_0 since the Laplacian of any odd $(\frac{n}{d})$ is the rotated Laplacian of even $(\frac{d-n}{d+n})$. All quadruples with $14 \leq \det(L'(p_0)) \leq 10,000$ are displayed.

| (p_0, q_0, p_1, q_1)	standard tile odometer	alternate tile odometer
$(1/2, 1/3, 0/1, 1/1)$		
$(2/3, 3/5, 1/2, 1/1)$		
$(1/4, 1/5, 0/1, 1/3)$		
$(3/4, 5/7, 2/3, 1/1)$		
$(2/5, 3/7, 1/2, 1/3)$		
$(1/6, 1/7, 0/1, 1/5)$		
$(4/5, 7/9, 3/4, 1/1)$		
$(5/6, 9/11, 4/5, 1/1)$		
$(2/7, 3/11, 1/4, 1/3)$		
$(1/8, 1/9, 0/1, 1/7)$		
$(4/7, 5/9, 1/2, 3/5)$		
$(6/7, 11/13, 5/6, 1/1)$		
$(3/8, 5/13, 2/5, 1/3)$		
$(2/9, 3/13, 1/4, 1/5)$		
$(5/8, 7/11, 2/3, 3/5)$		
$(1/10, 1/11, 0/1, 1/9)$		
$(7/8, 13/15, 6/7, 1/1)$		

$(4/9, 5/11, 1/2, 3/7)$

$(3/10, 5/17, 2/7, 1/3)$

$(2/11, 3/17, 1/6, 1/5)$

$(1/12, 1/13, 0/1, 1/11)$

$(7/10, 9/13, 2/3, 5/7)$

$(4/11, 7/19, 3/8, 1/3)$

$(6/11, 7/13, 1/2, 5/9)$

$(2/13, 3/19, 1/6, 1/7)$

$(1/14, 1/15, 0/1, 1/13)$

$(8/11, 11/15, 3/4, 5/7)$

$(5/12, 7/17, 2/5, 3/7)$

$(4/13, 7/23, 3/10, 1/3)$

$(7/12, 11/19, 4/7, 3/5)$

$(3/14, 5/23, 2/9, 1/5)$

$(2/15, 3/23, 1/8, 1/7)$

$(6/13, 7/15, 1/2, 5/11)$

$(5/14, 9/25, 4/11, 1/3)$

$(8/13, 13/21, 5/8, 3/5)$

$(4/15, 5/19, 1/4, 3/11)$

$(10/13, 13/17, 3/4, 7/9)$

$(3/16, 5/27, 2/11, 1/5)$

$(2/17, 3/25, 1/8, 1/9)$

$(9/14, 11/17, 2/3, 7/11)$

$(11/14, 15/19, 4/5, 7/9)$

$(5/16, 9/29, 4/13, 1/3)$

$(8/15, 9/17, 1/2, 7/13)$

$(4/17, 5/21, 1/4, 3/13)$

$(7/16, 11/25, 4/9, 3/7)$

$(2/19, 3/29, 1/10, 1/9)$

$(6/17, 11/31, 5/14, 1/3)$

$(9/16, 13/23, 4/7, 5/9)$

$(5/18, 7/25, 2/7, 3/11)$

$(11/16, 13/19, 2/3, 9/13)$

$(8/17, 9/19, 1/2, 7/15)$

$(4/19, 7/33, 3/14, 1/5)$

$(13/16, 17/21, 4/5, 9/11)$

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$(2/21, 3/31, 1/10, 1/11)$

$(7/18, 9/23, 2/5, 5/13)$

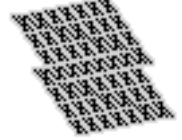$(10/17, 17/29, 7/12, 3/5)$

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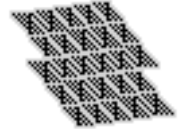
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$(8/21, 11/29, 3/8, 5/13)$

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$(11/20, 17/31, 6/11, 5/9)$

$(2/25, 3/37, 1/12, 1/13)$

$(13/20, 15/23, 2/3, 11/17)$

$(10/21, 11/23, 1/2, 9/19)$

$(6/23, 7/27, 1/4, 5/19)$

$(5/24, 9/43, 4/19, 1/5)$

$(17/20, 23/27, 6/7, 11/13)$

$(9/22, 11/27, 2/5, 7/17)$

$(4/25, 5/31, 1/6, 3/19)$

$(3/26, 5/43, 2/17, 1/9)$

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$(7/24, 9/31, 2/7, 5/17)$

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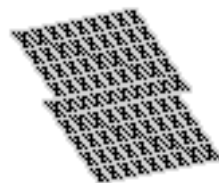
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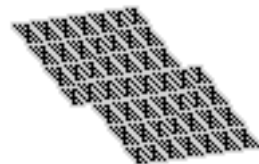
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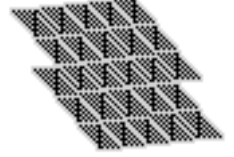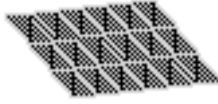
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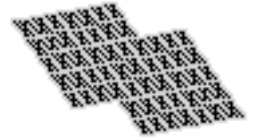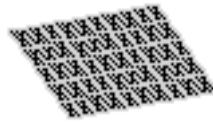
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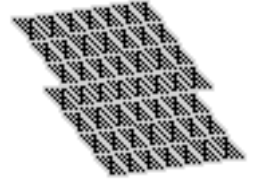
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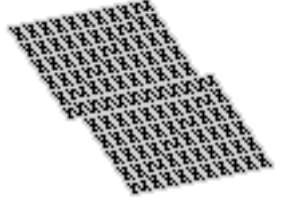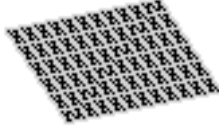
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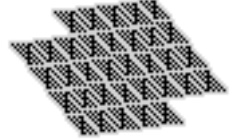
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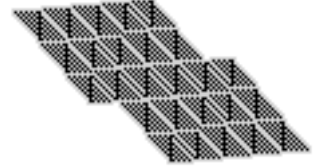
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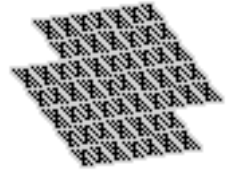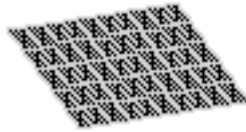
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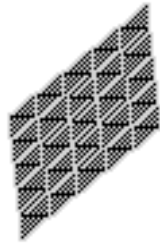
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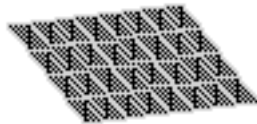
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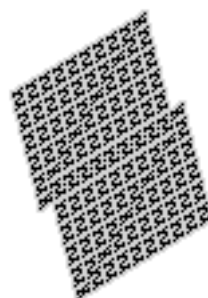
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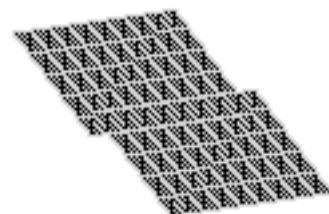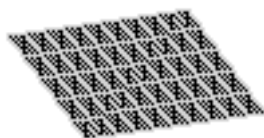
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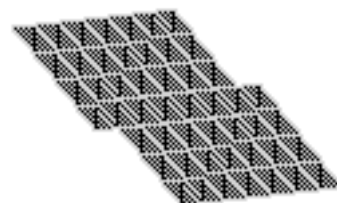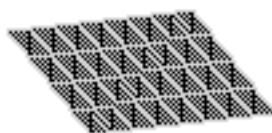
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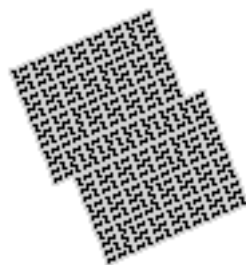
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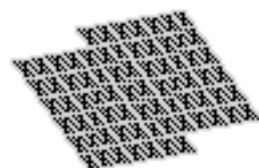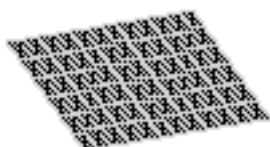
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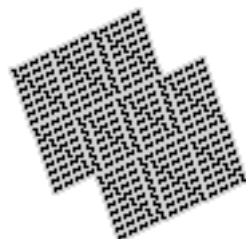
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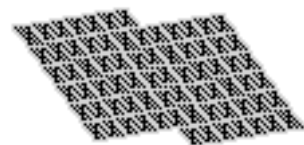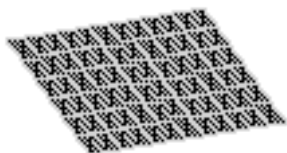
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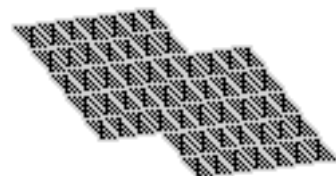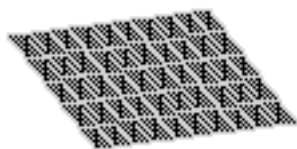
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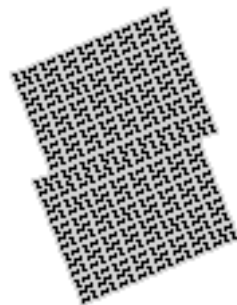
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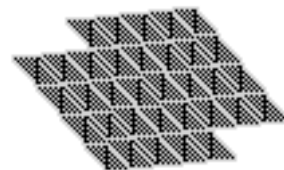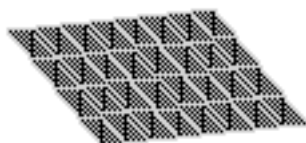
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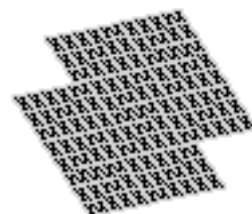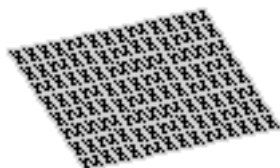
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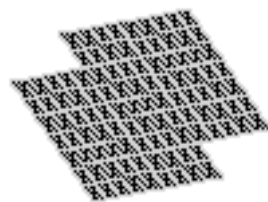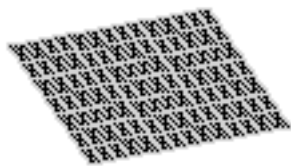
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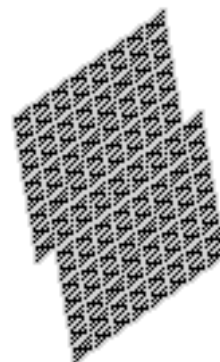
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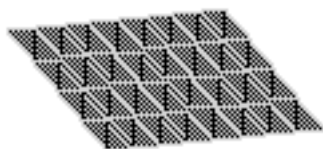
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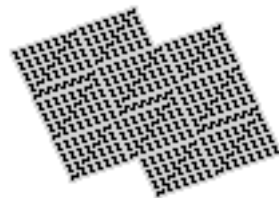
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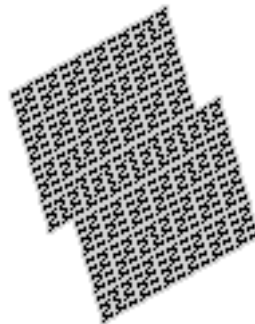
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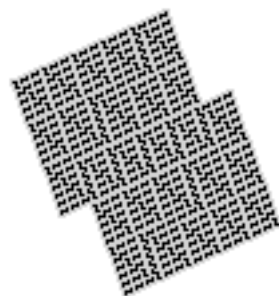
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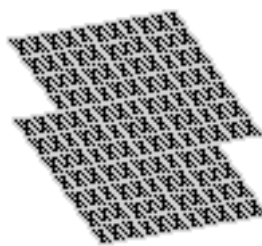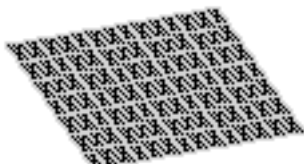
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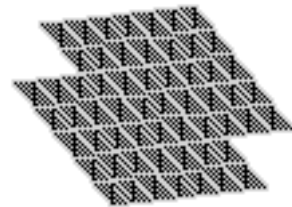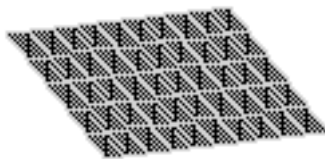
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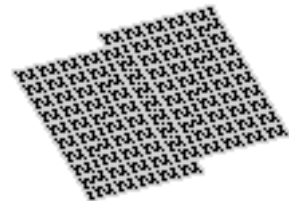
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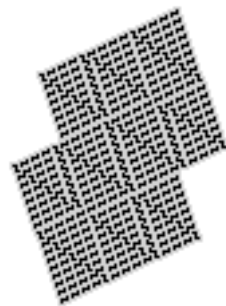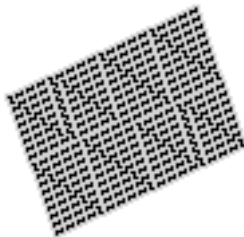
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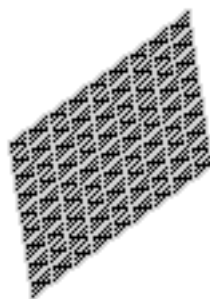
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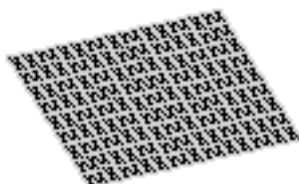
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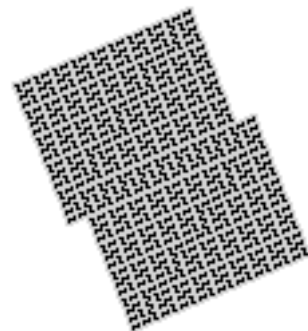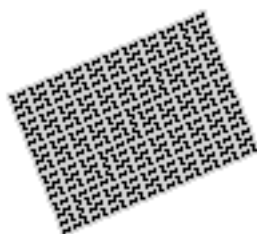
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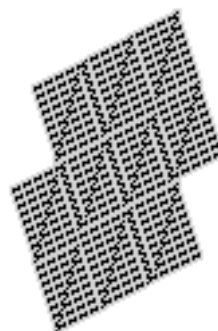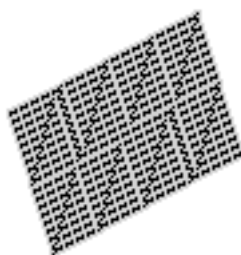
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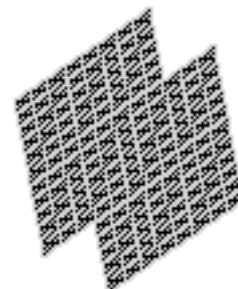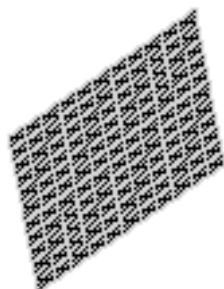
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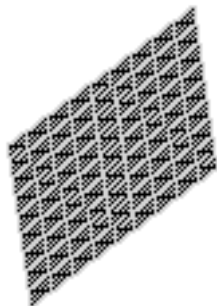
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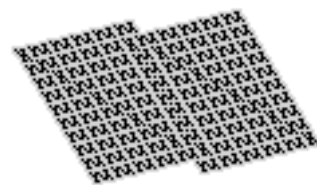
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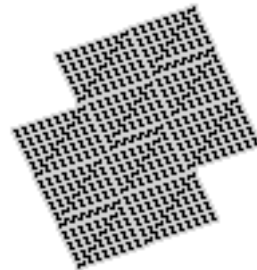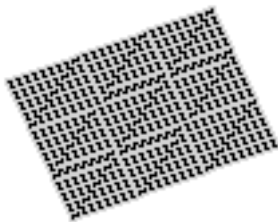
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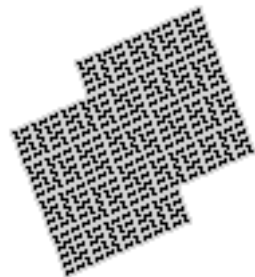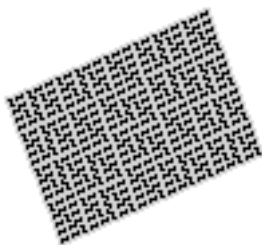
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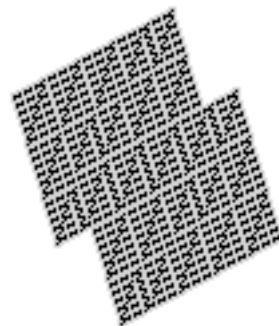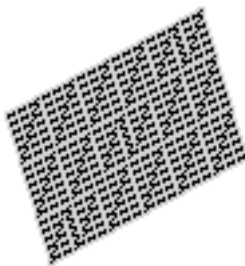
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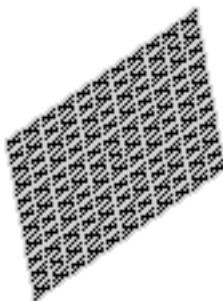
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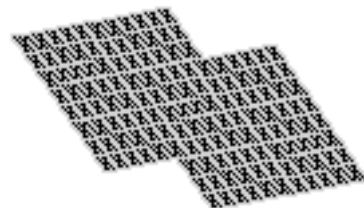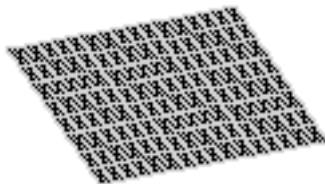
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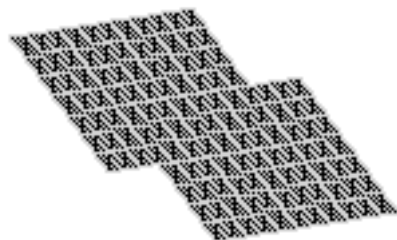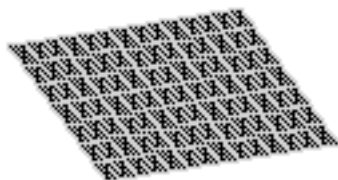
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$(24/37, 37/57, 13/20, 11/17)$

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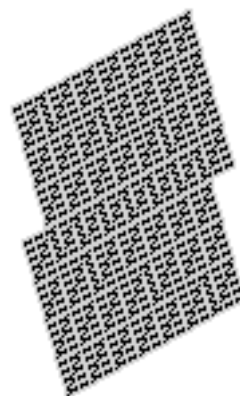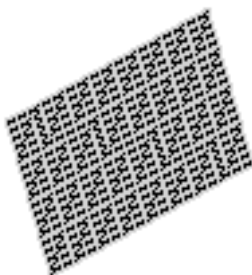
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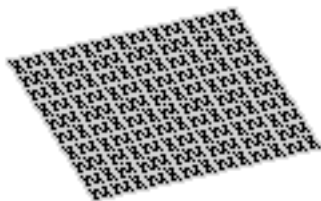
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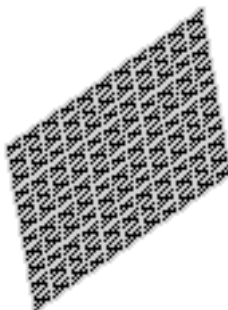
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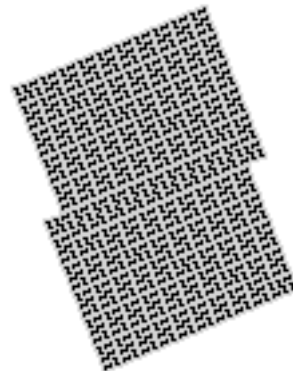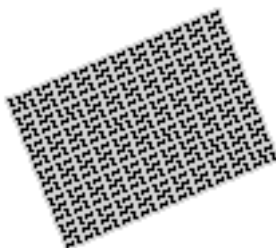
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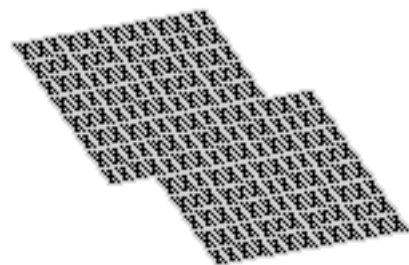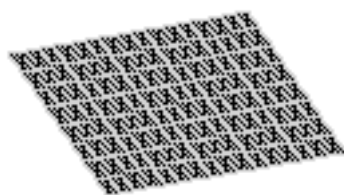
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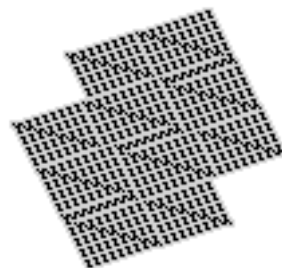
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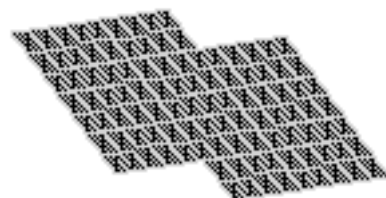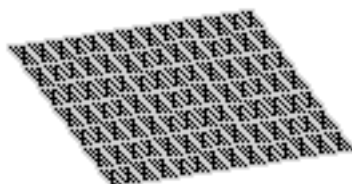
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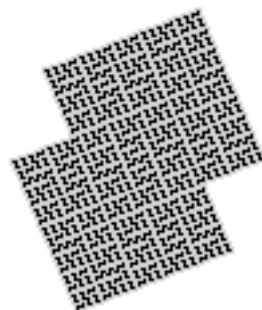
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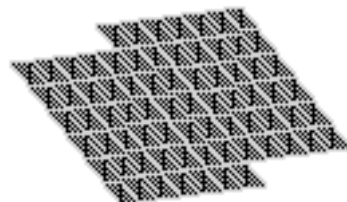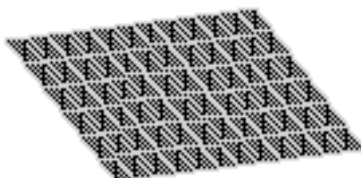
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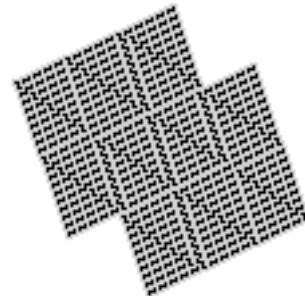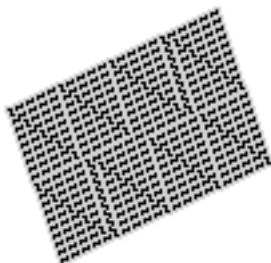
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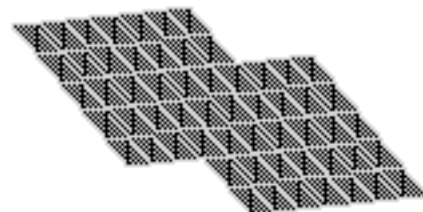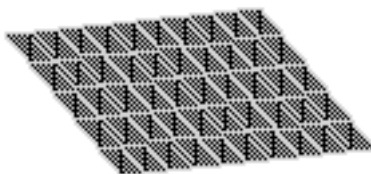
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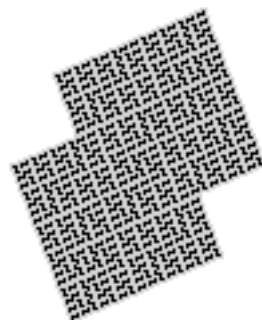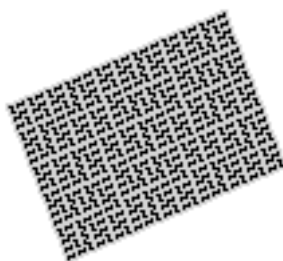
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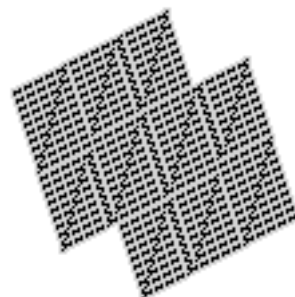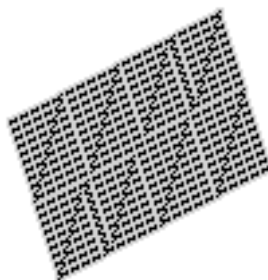
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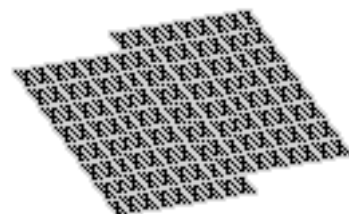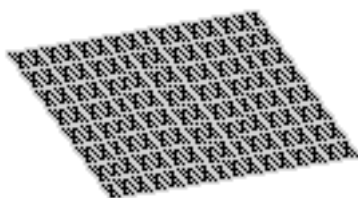
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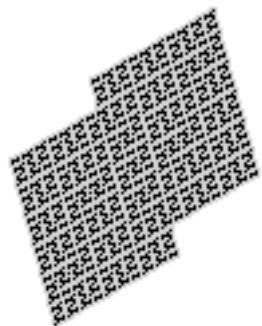
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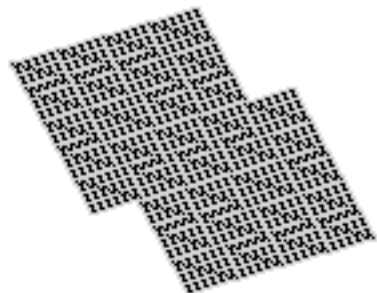
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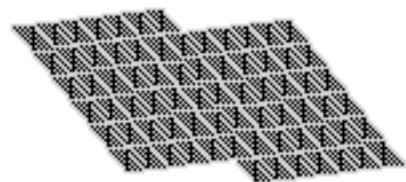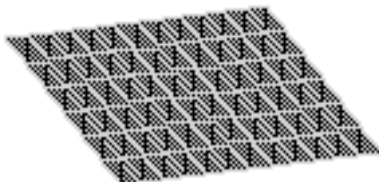
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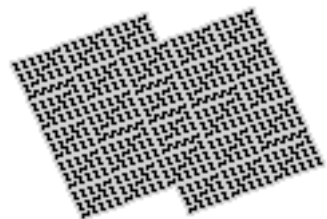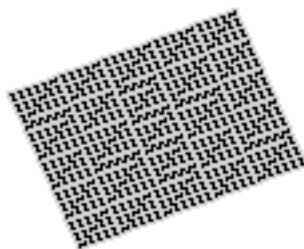
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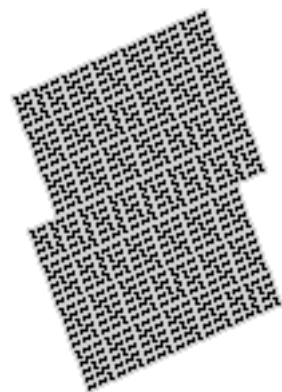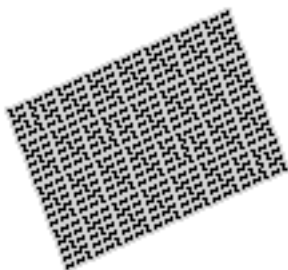
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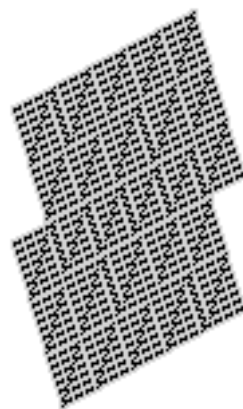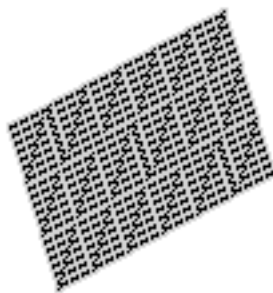
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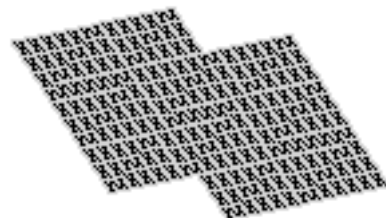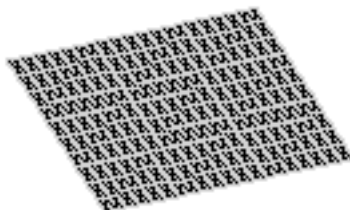
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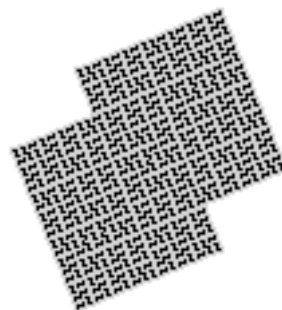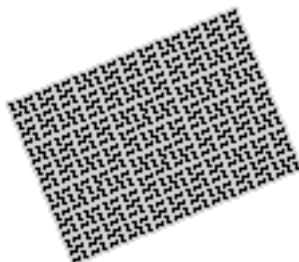
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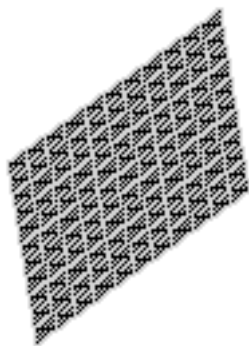
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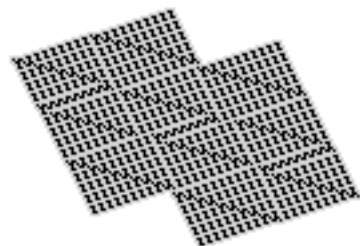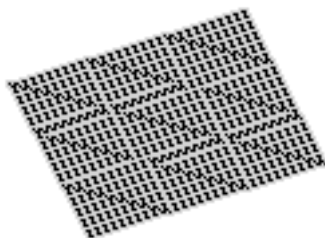
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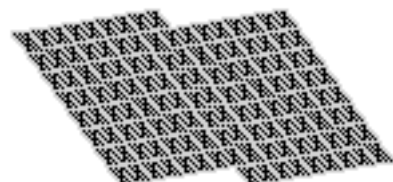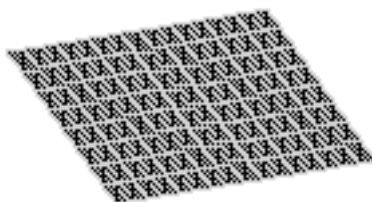
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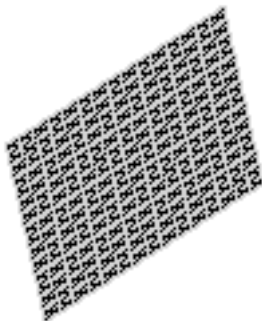
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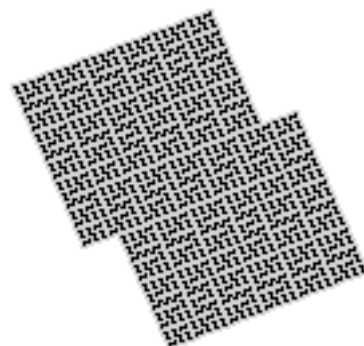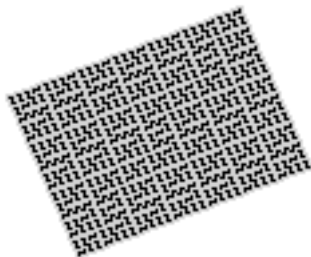
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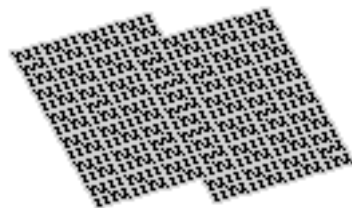
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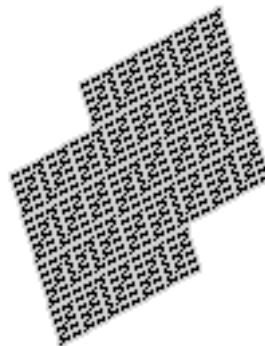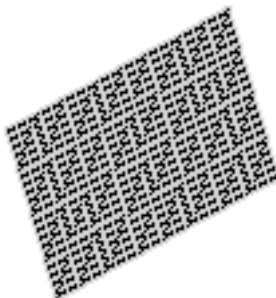
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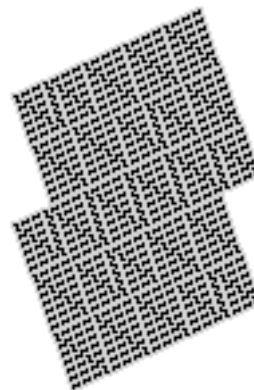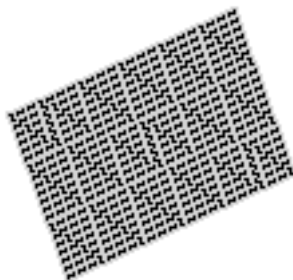
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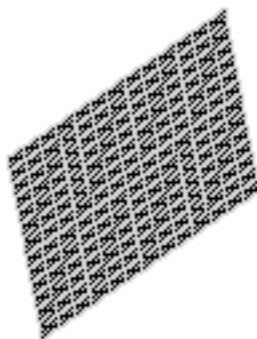
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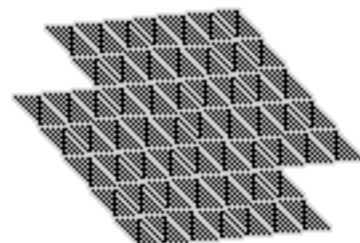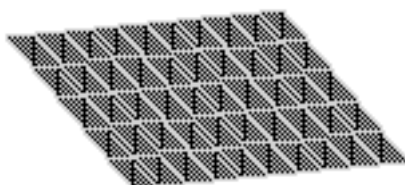
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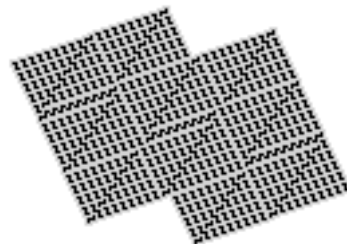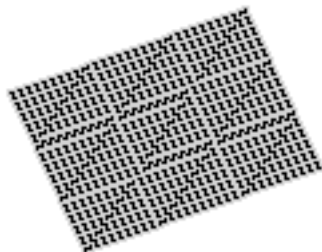
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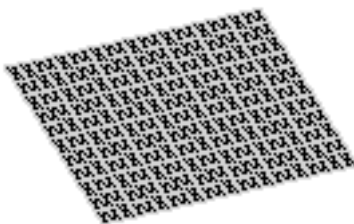
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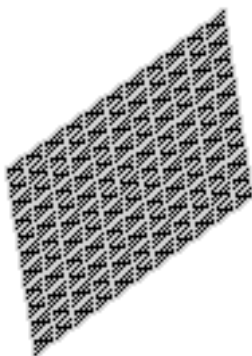
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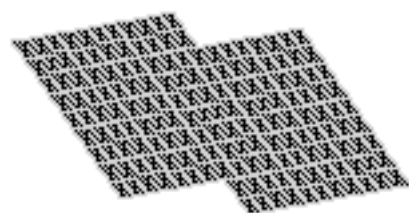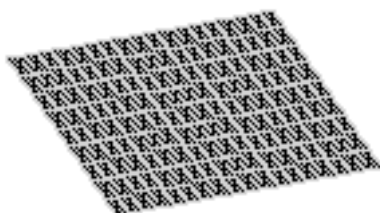
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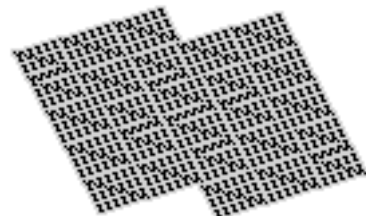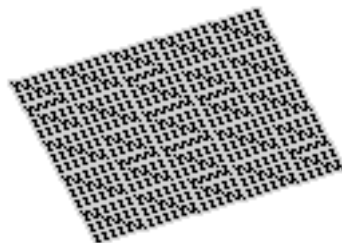
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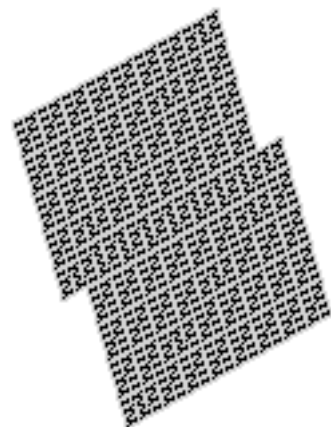
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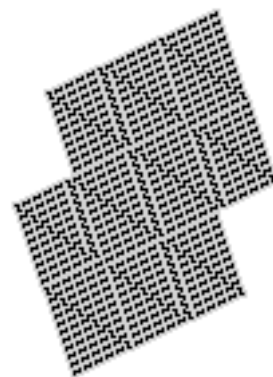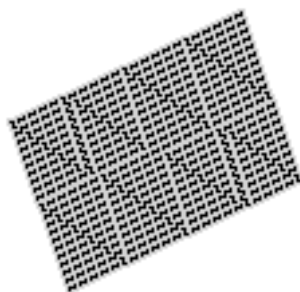
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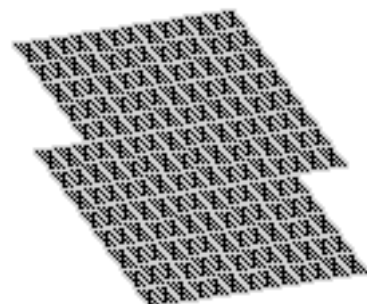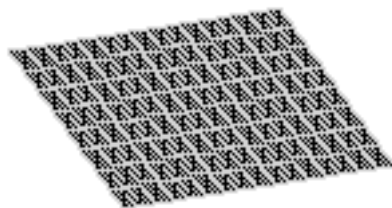
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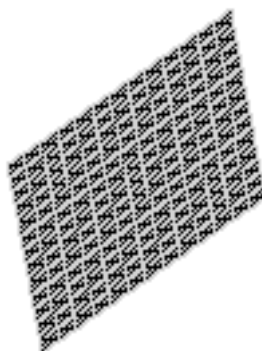
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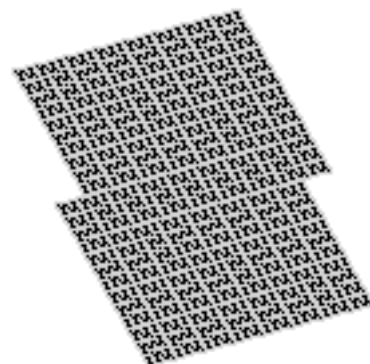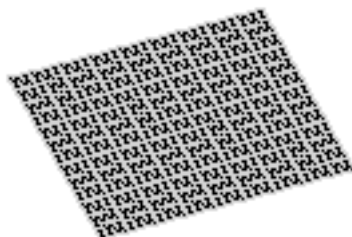
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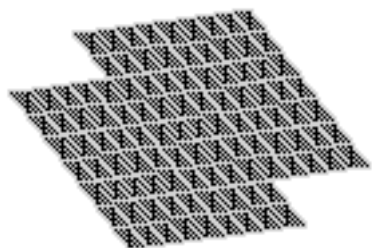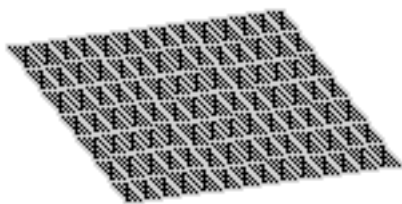
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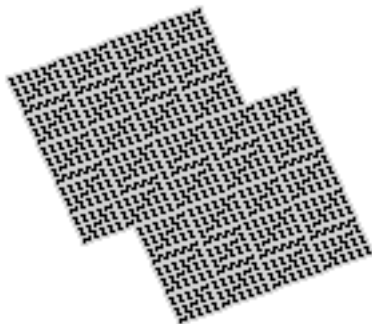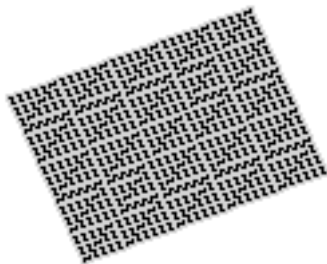
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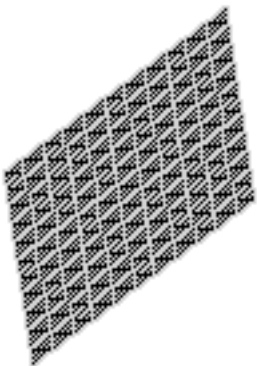
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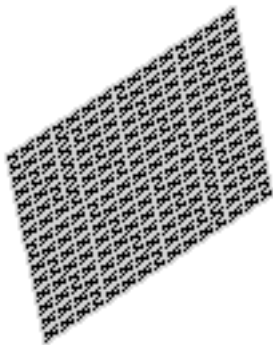
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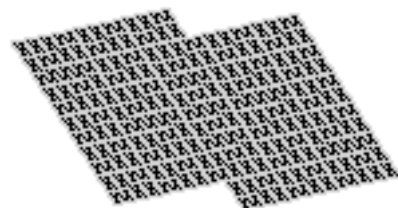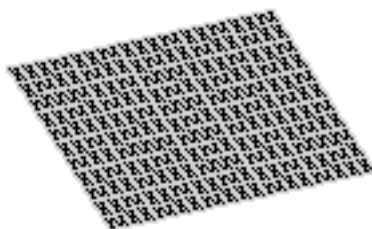
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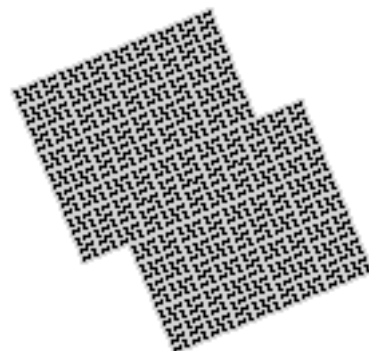
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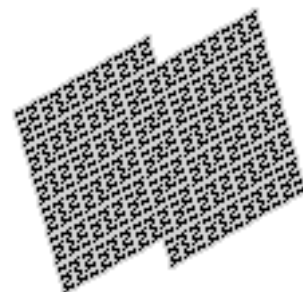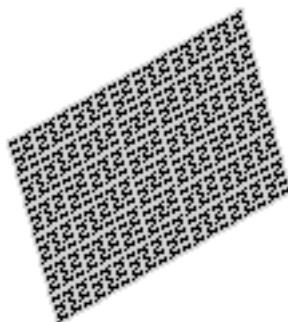
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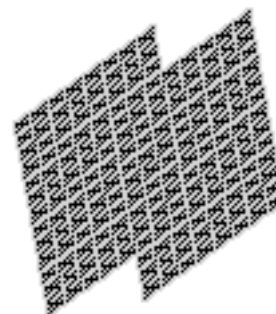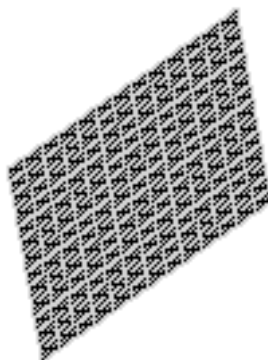
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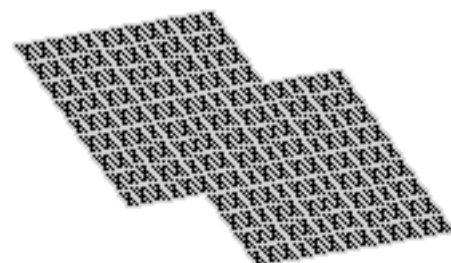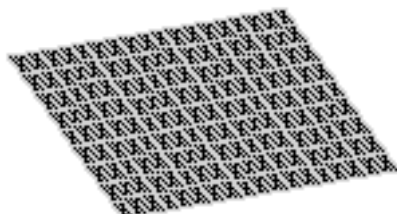
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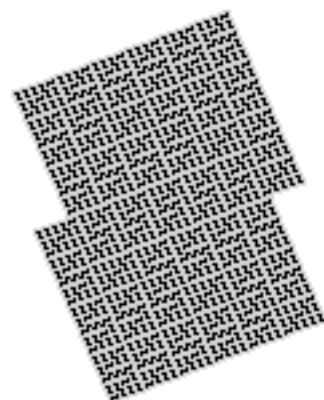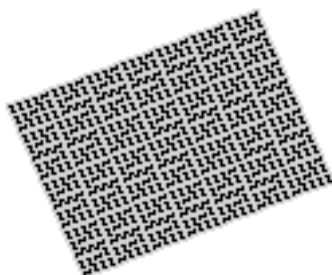
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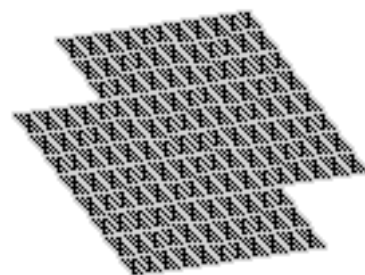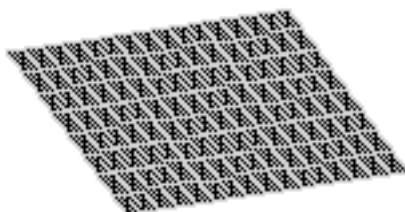
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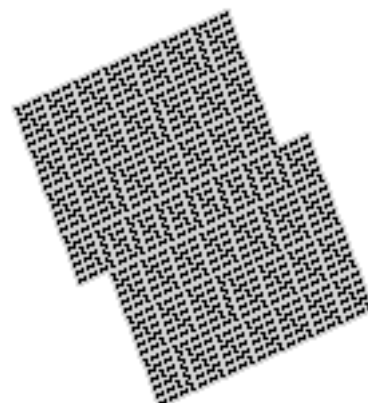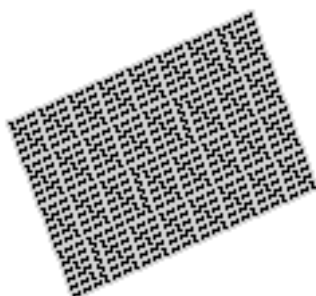
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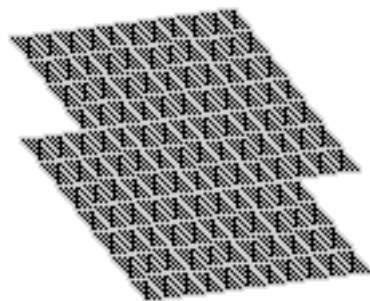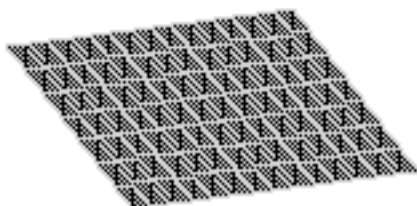
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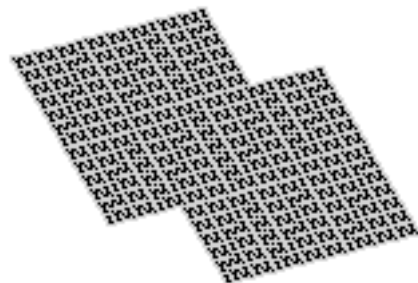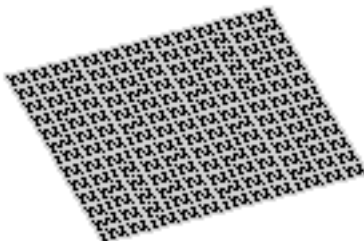
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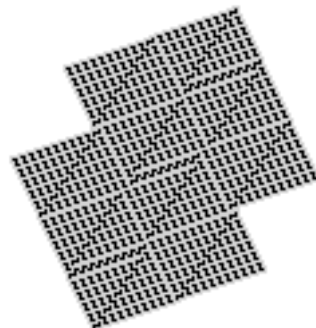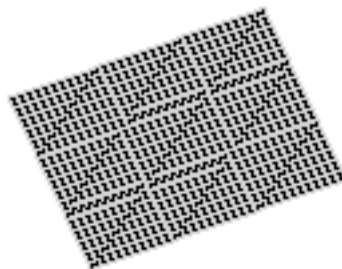
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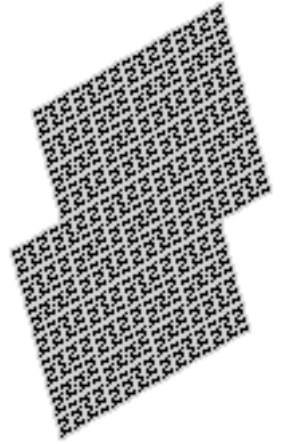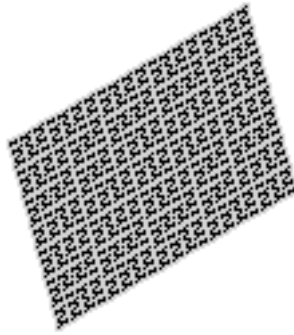
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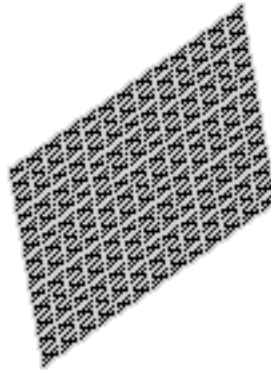
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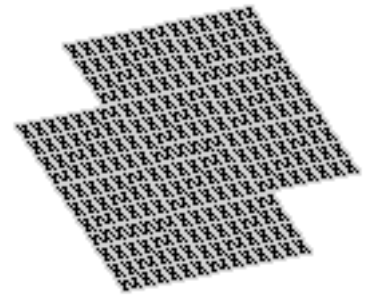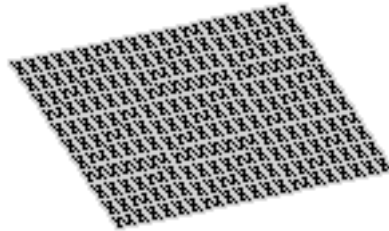
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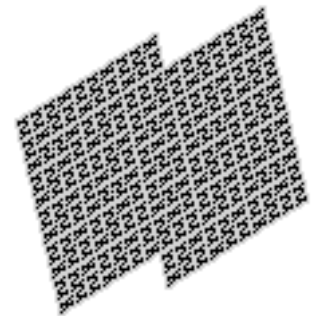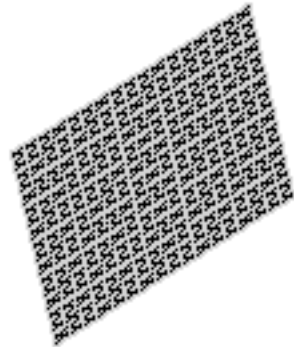
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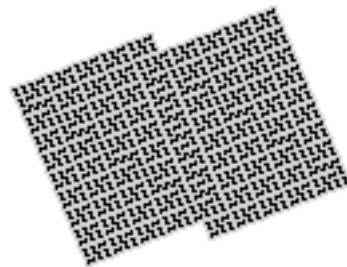
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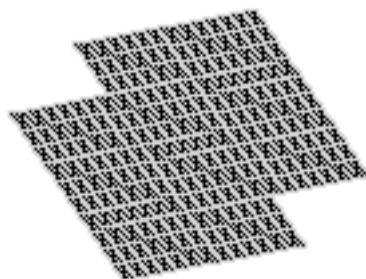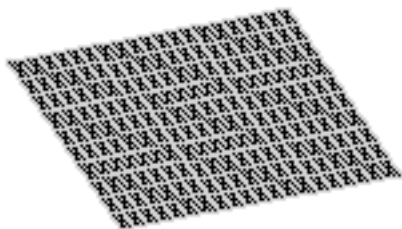
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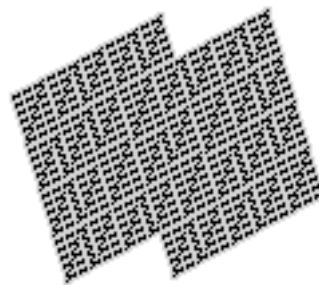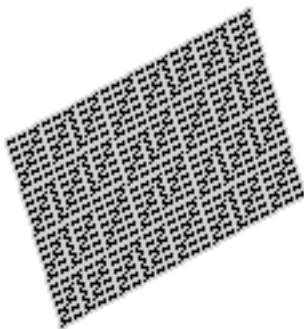
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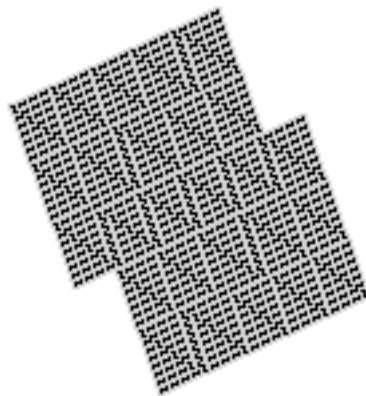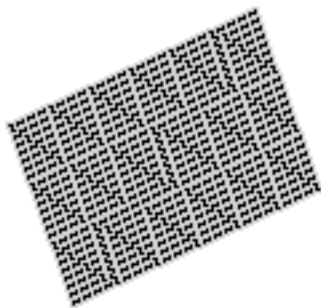
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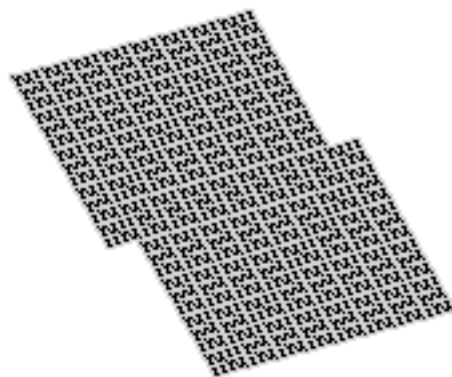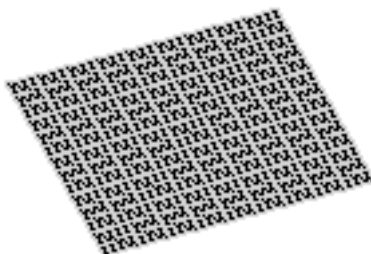
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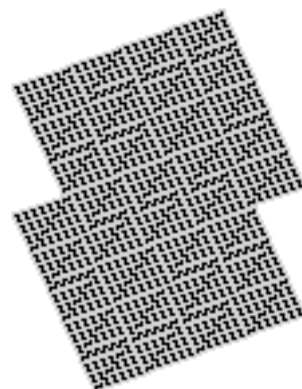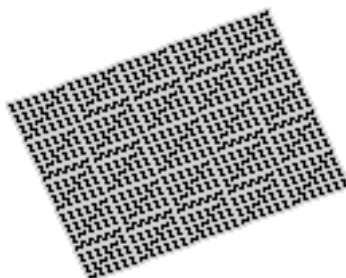
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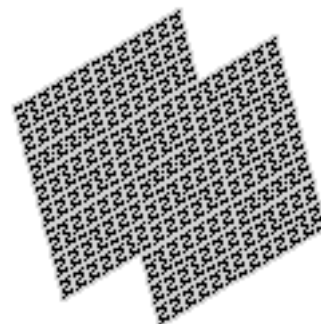
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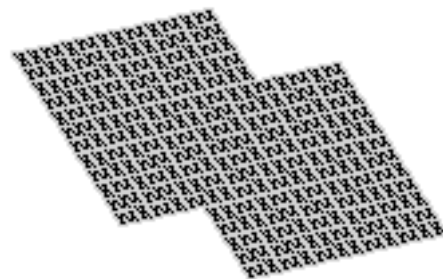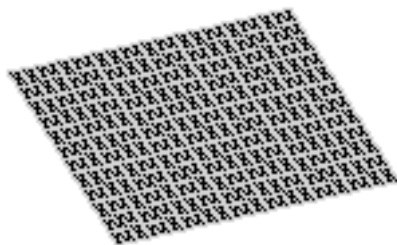
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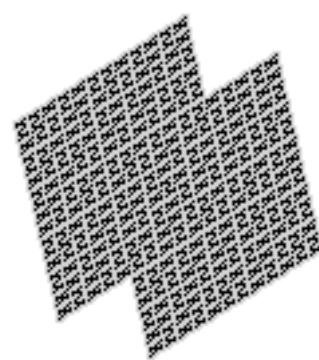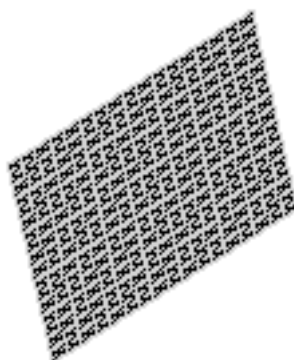
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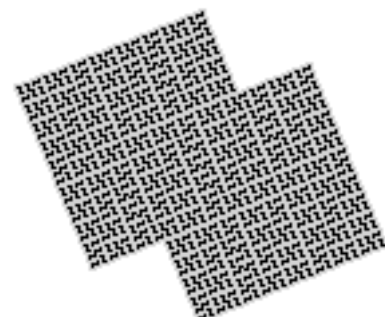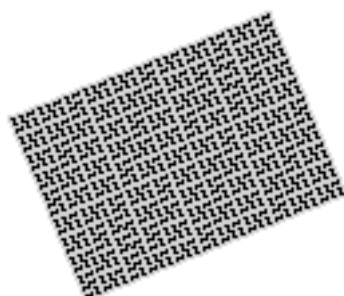
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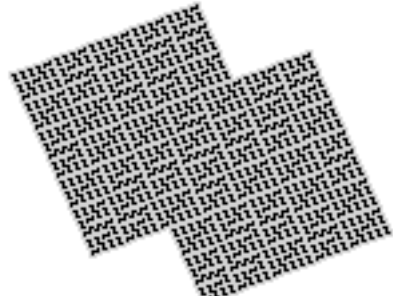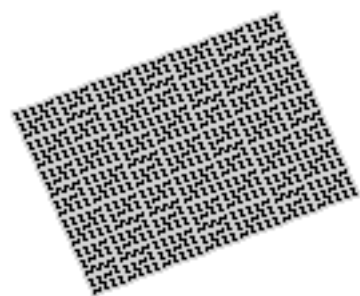
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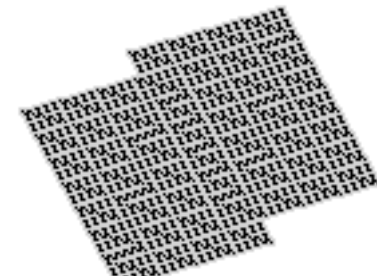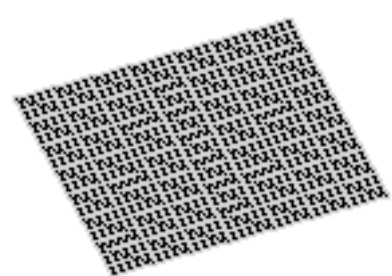
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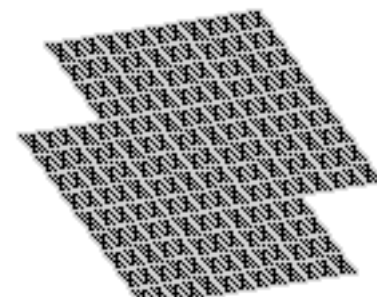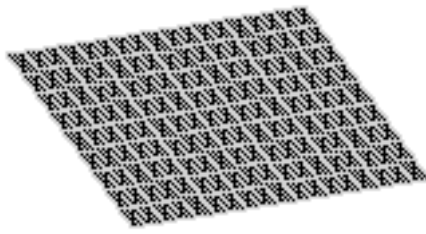
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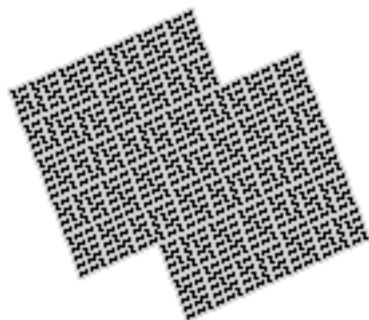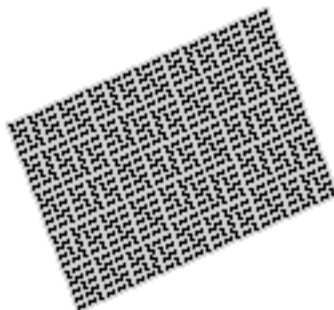
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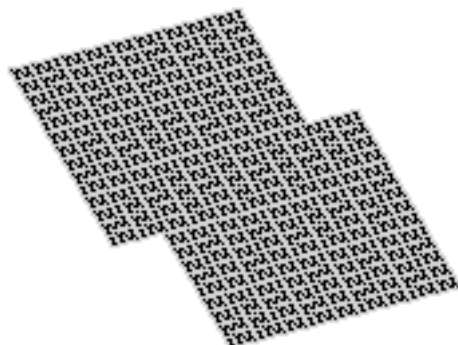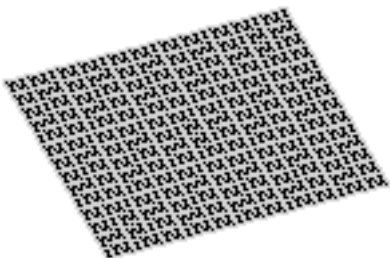
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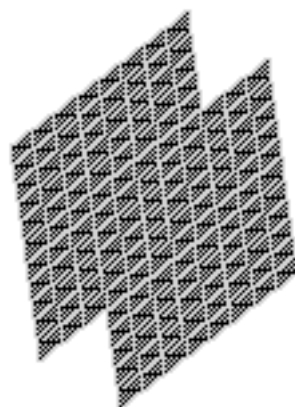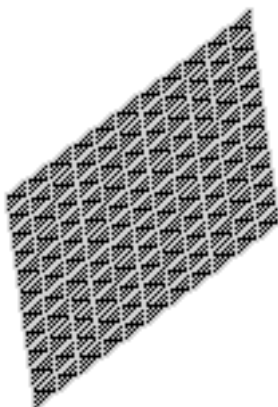
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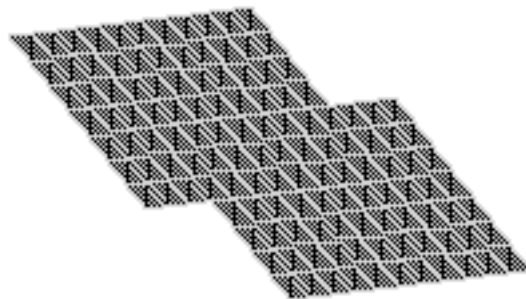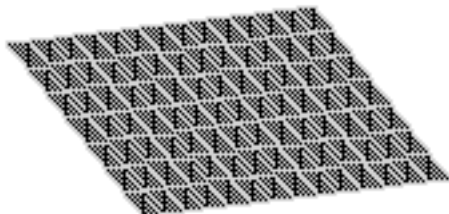
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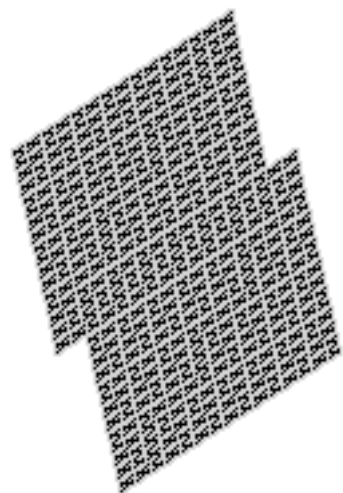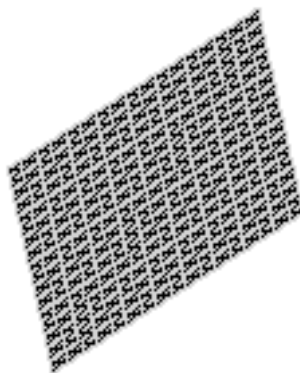
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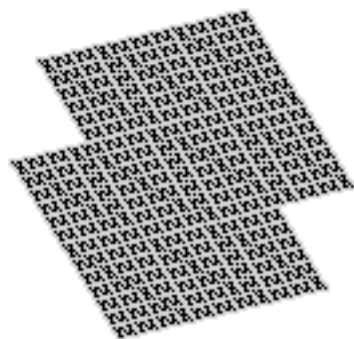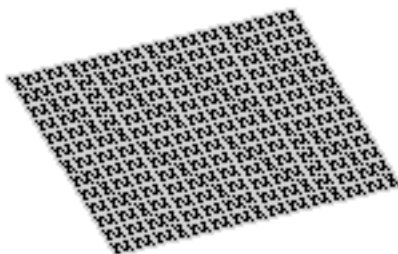
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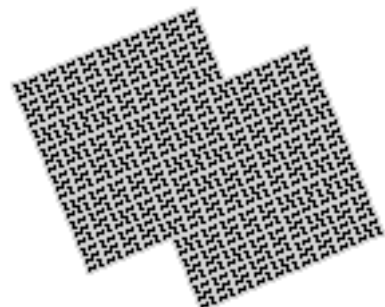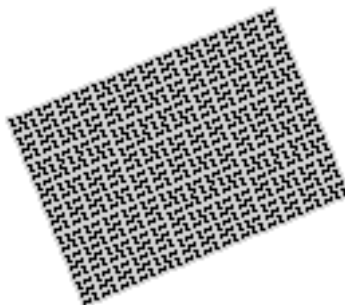
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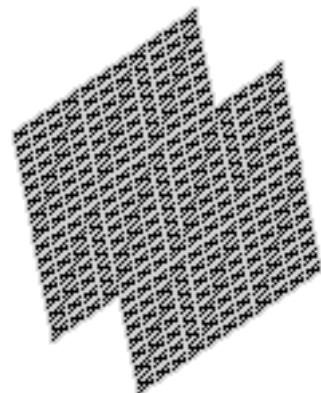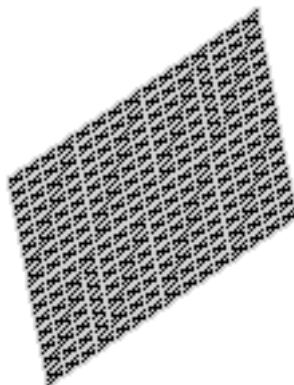
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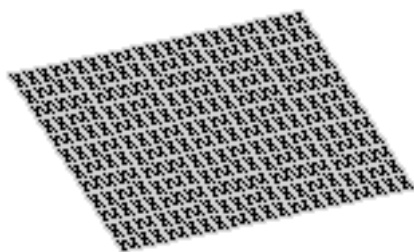
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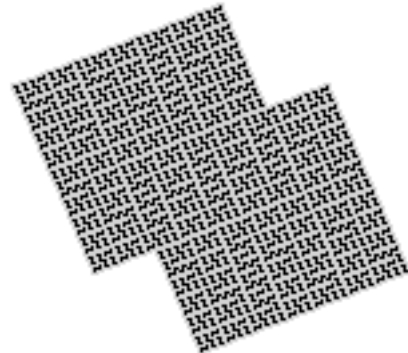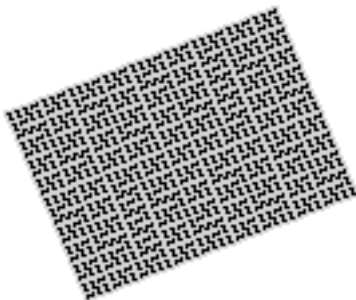
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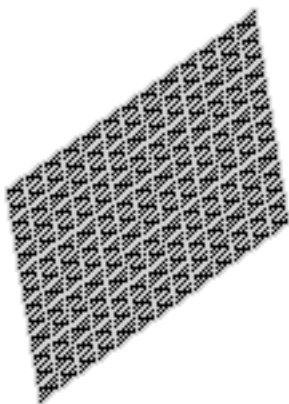
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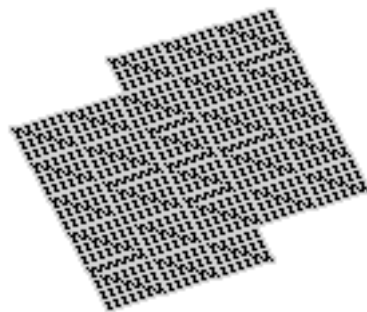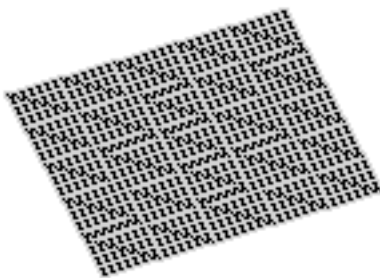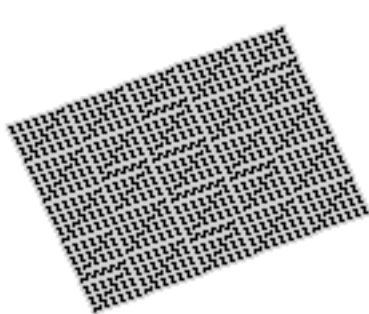
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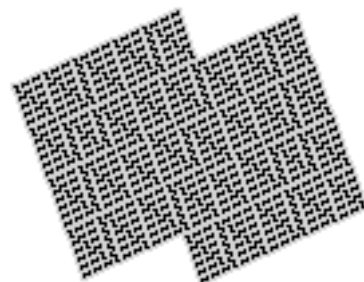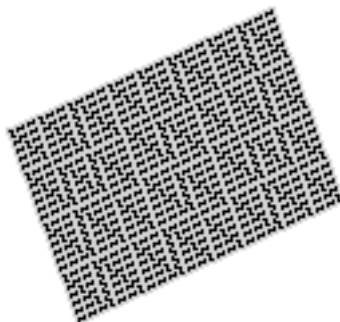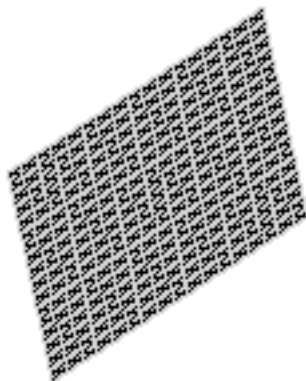
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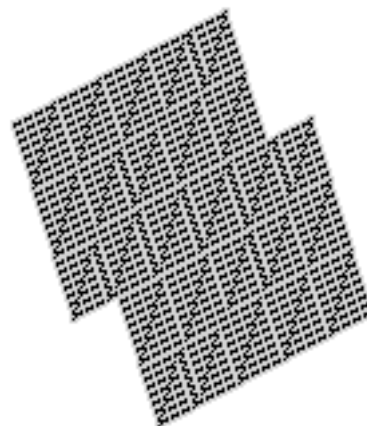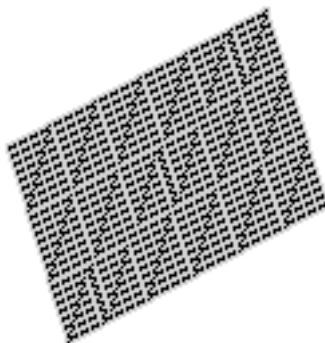
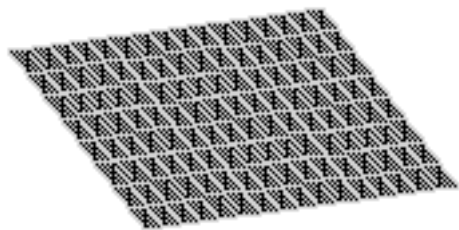$(10/57, 17/97, 7/40, 3/17)$
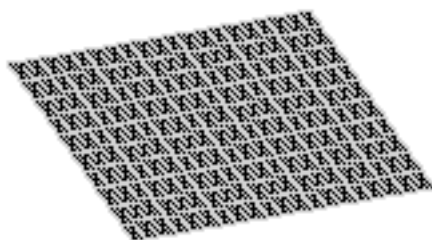
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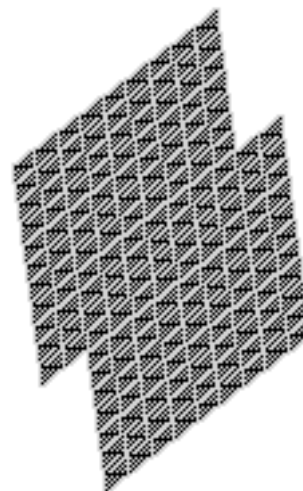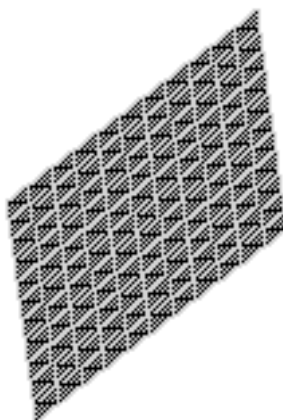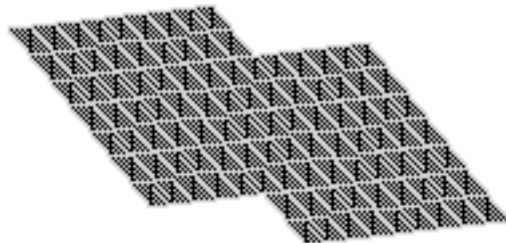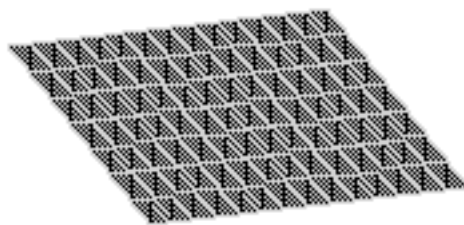
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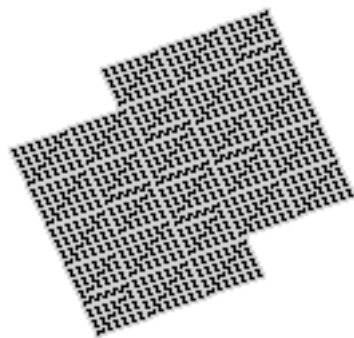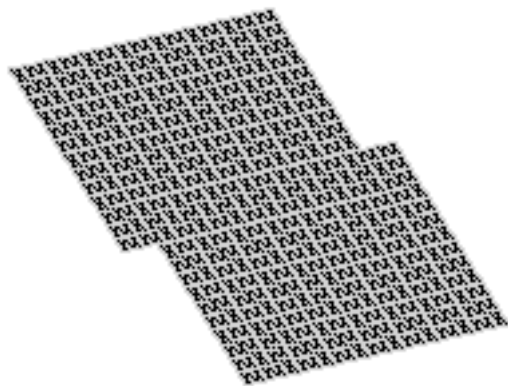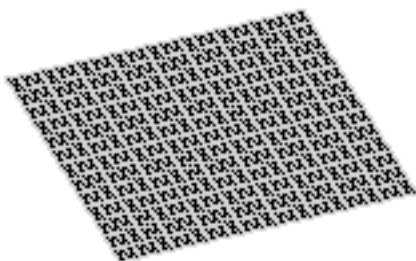
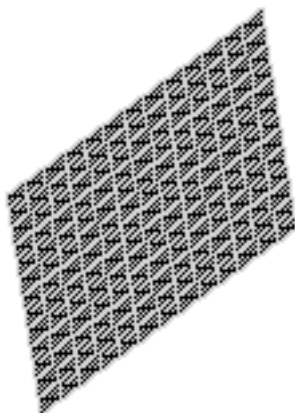$(31/48, 51/79, 20/31, 11/17)$

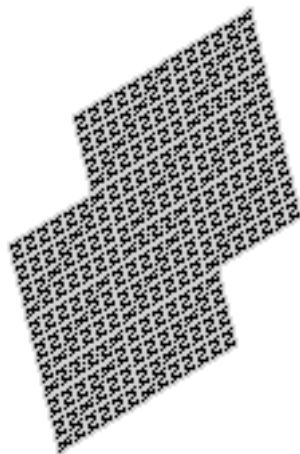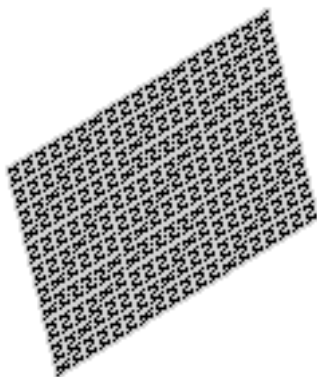$(9/58, 11/71, 2/13, 7/45)$
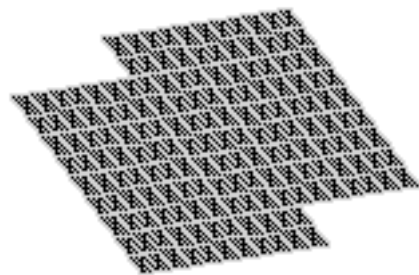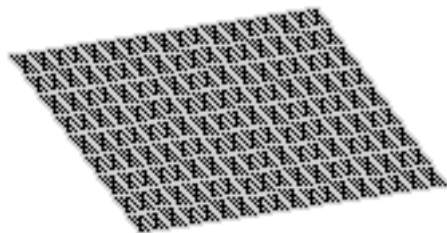
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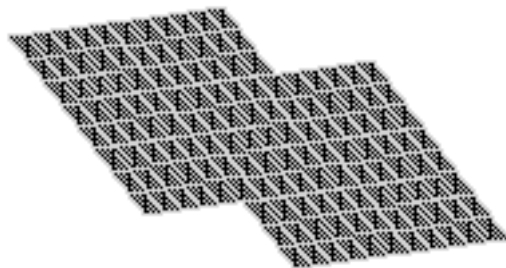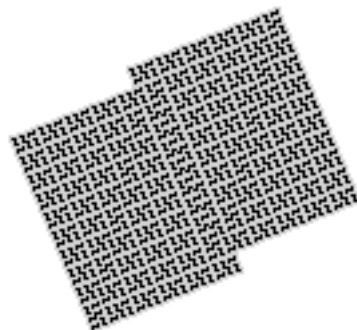
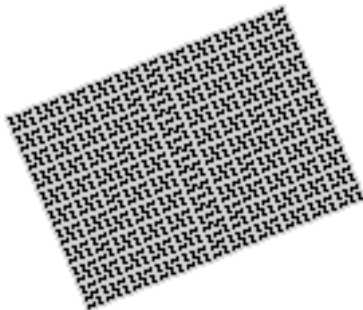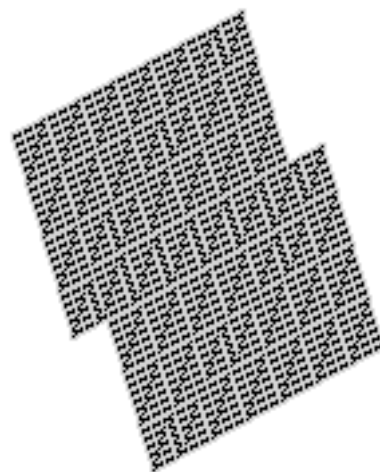$(7/60, 9/77, 2/17, 5/43)$

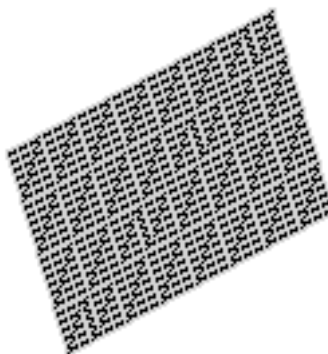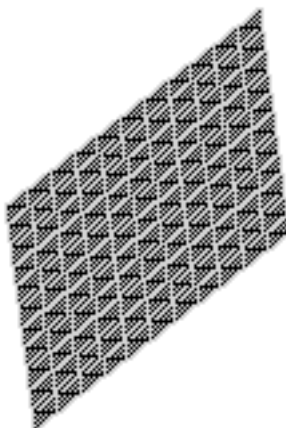$(13/56, 23/99, 10/43, 3/13)$

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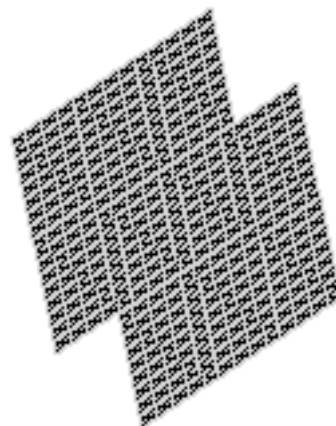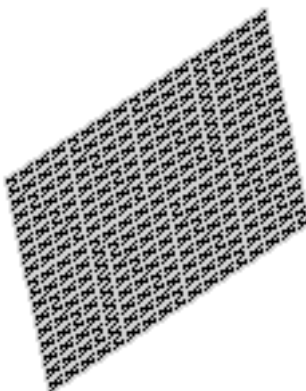
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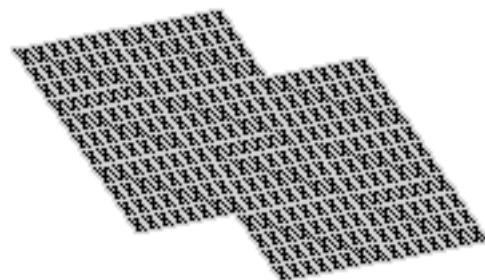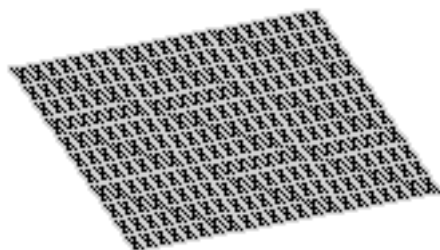$(21/52, 23/57, 2/5, 19/47)$
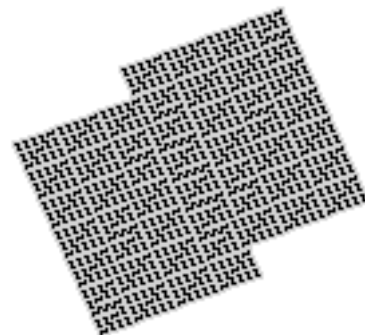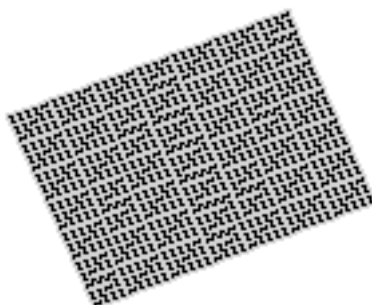
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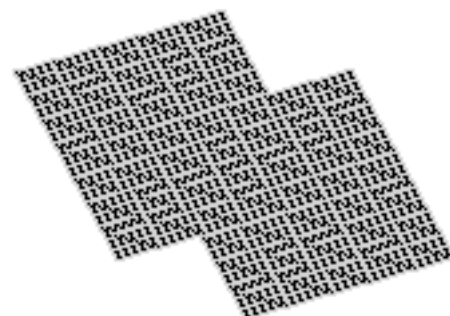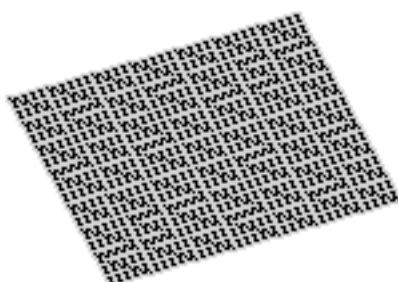

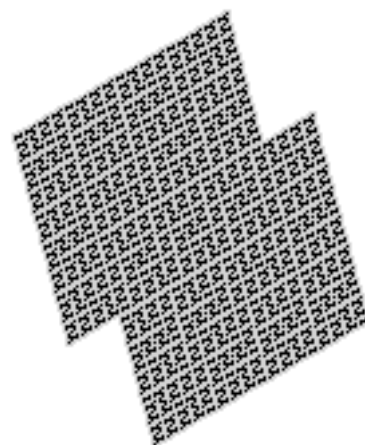$(37/48, 47/61, 10/13, 27/35)$

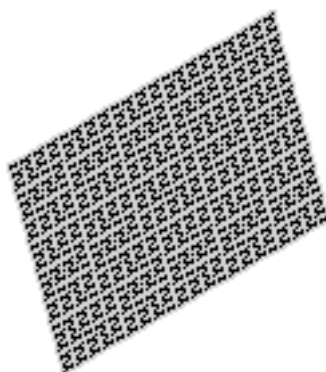$(32/49, 49/75, 17/26, 15/23)$

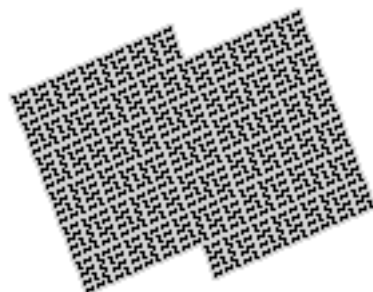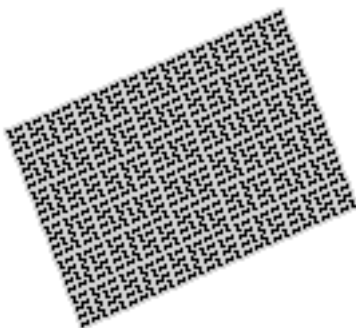$(11/58, 15/79, 4/21, 7/37)$

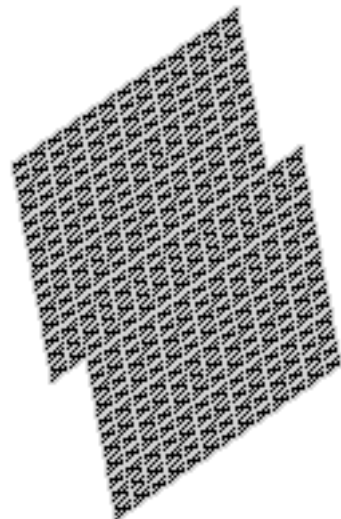$(20/53, 23/61, 3/8, 17/45)$

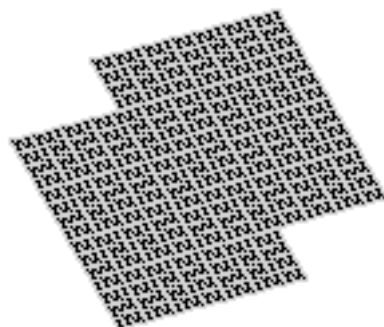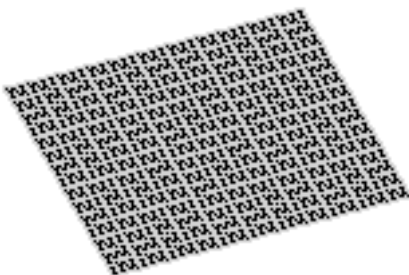$(16/55, 23/79, 7/24, 9/31)$
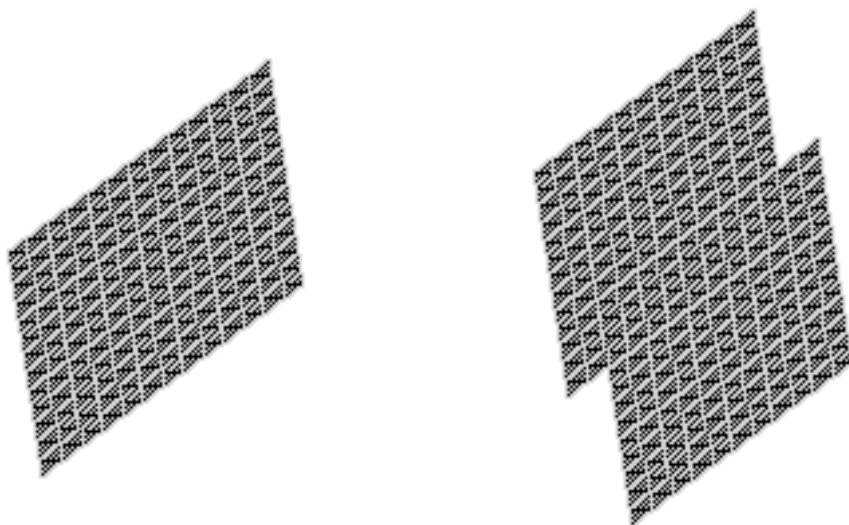
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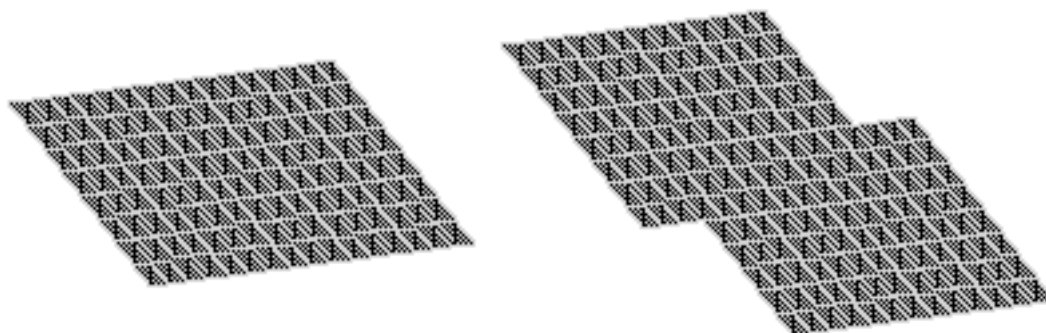$(23/52, 27/61, 4/9, 19/43)$

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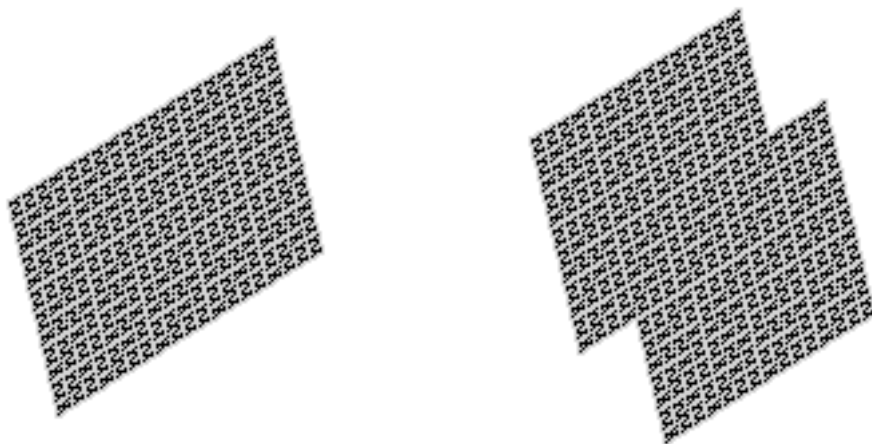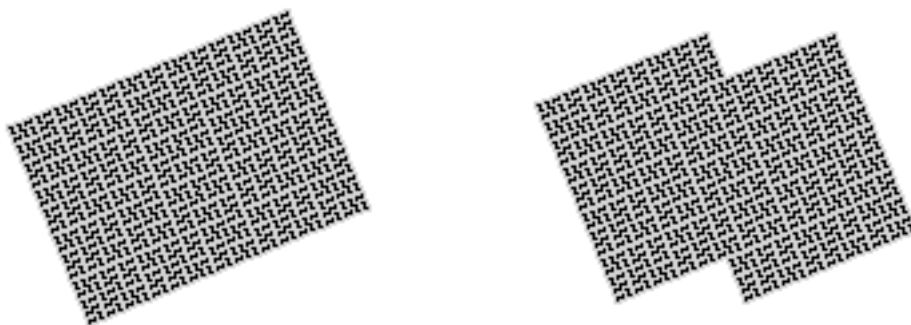
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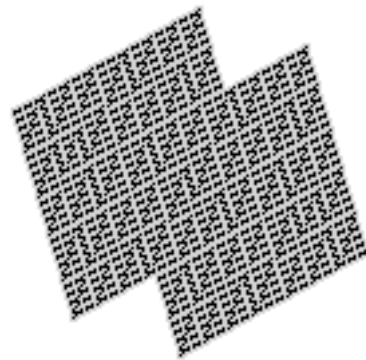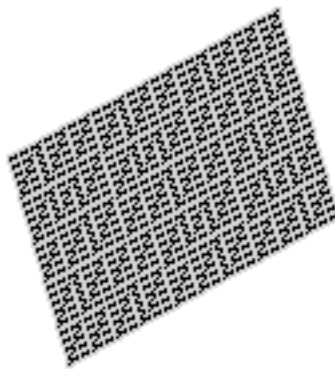
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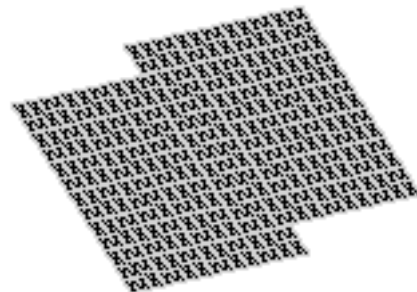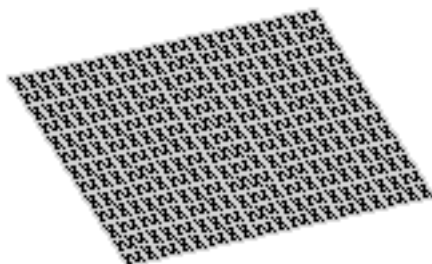
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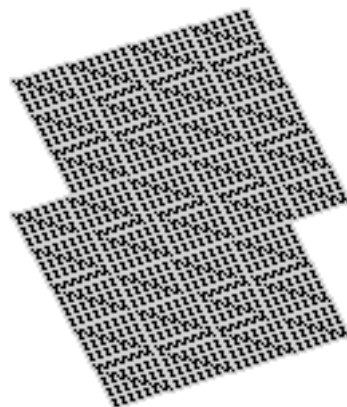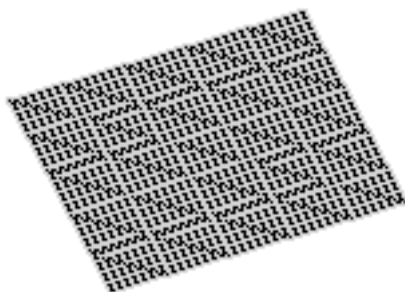
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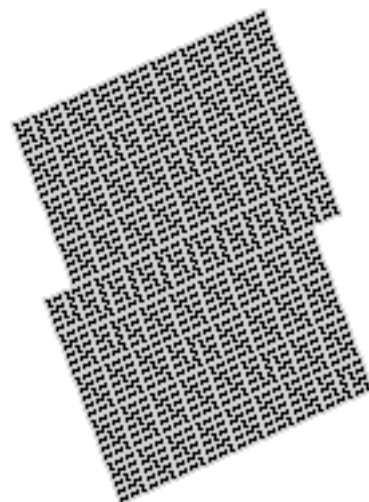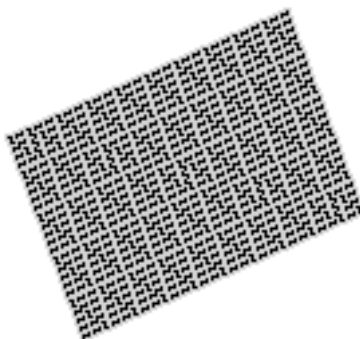
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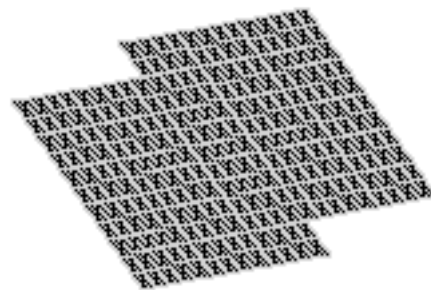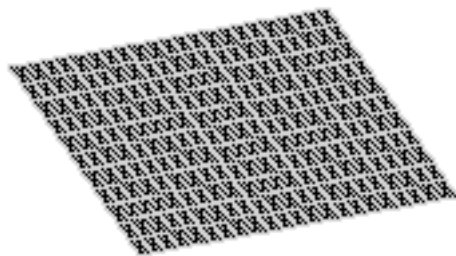
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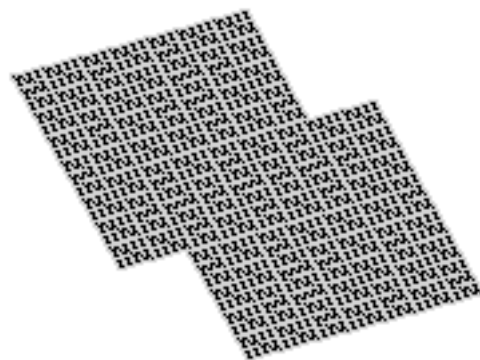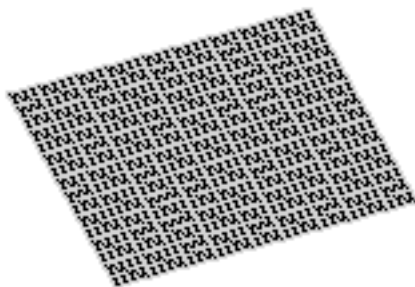
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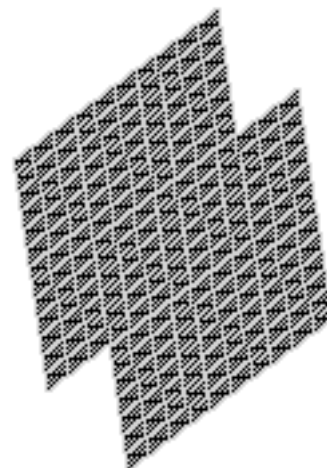
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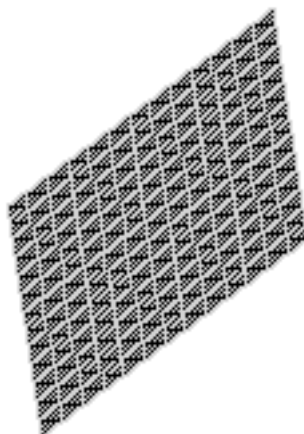
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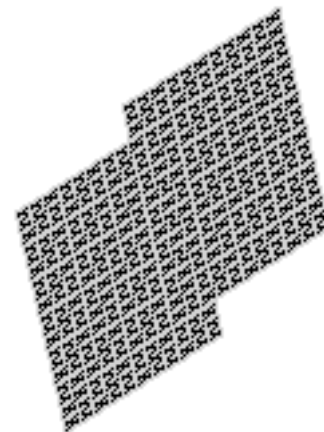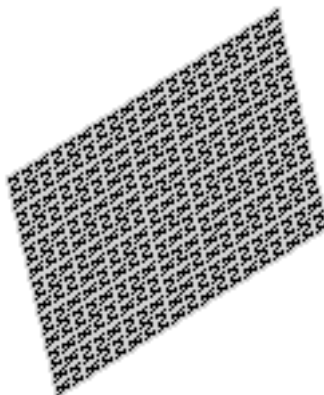
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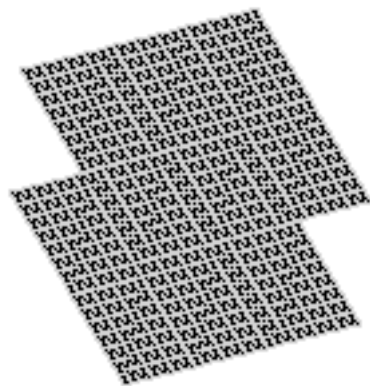
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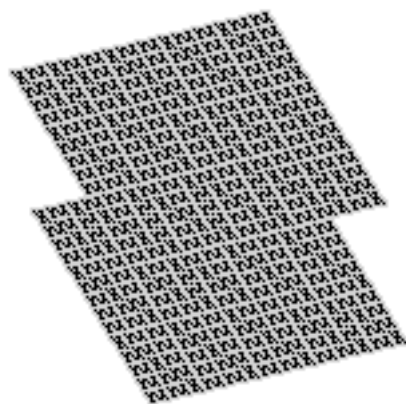
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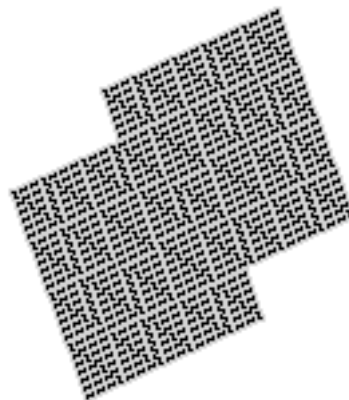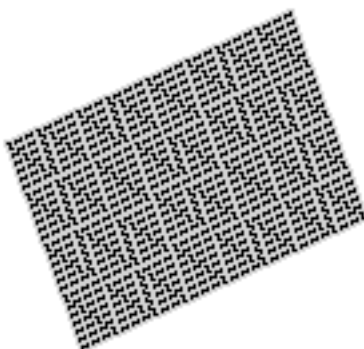
$(32/51, 37/59, 5/8, 27/43)$

$(15/58, 23/89, 8/31, 7/27)$

$(14/59, 23/97, 9/38, 5/21)$

$(25/54, 31/67, 6/13, 19/41)$

$(13/60, 21/97, 8/37, 5/23)$