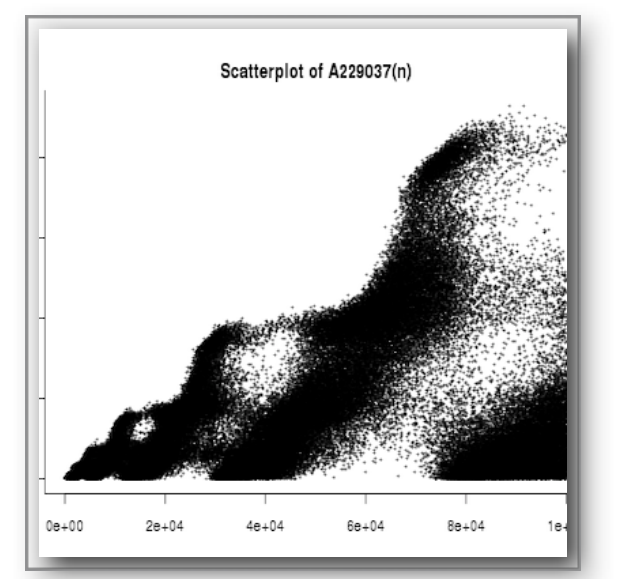
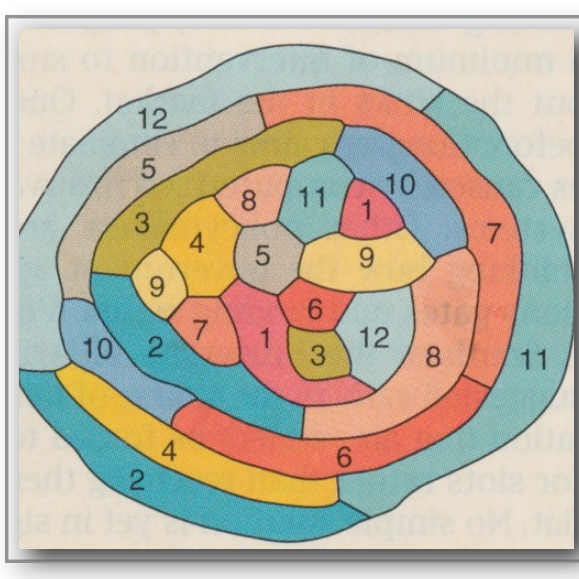
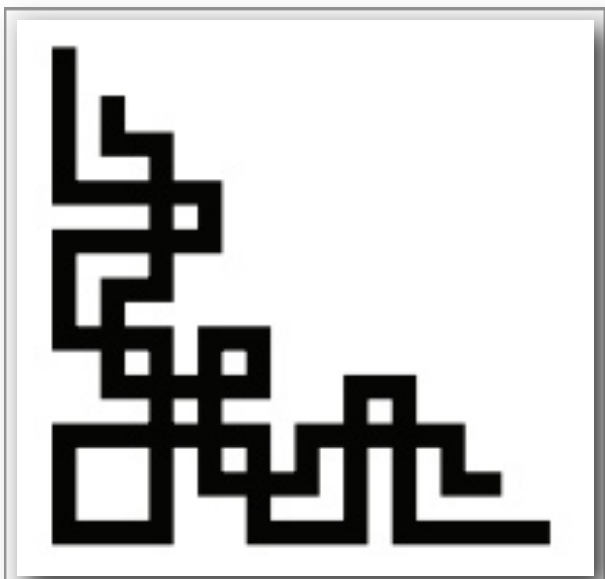
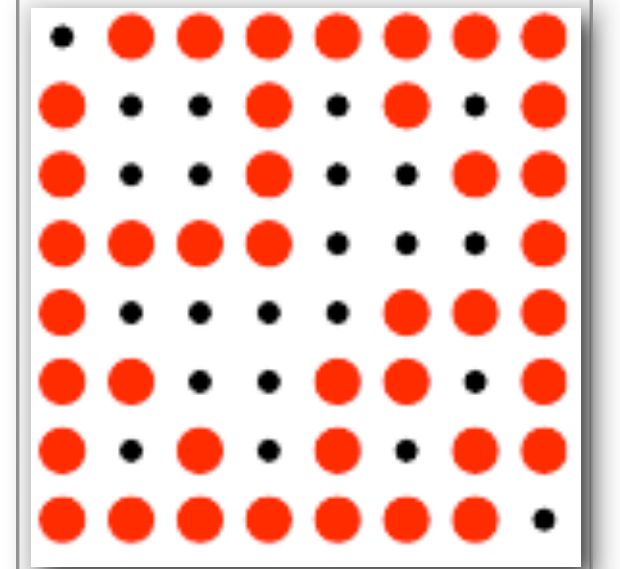
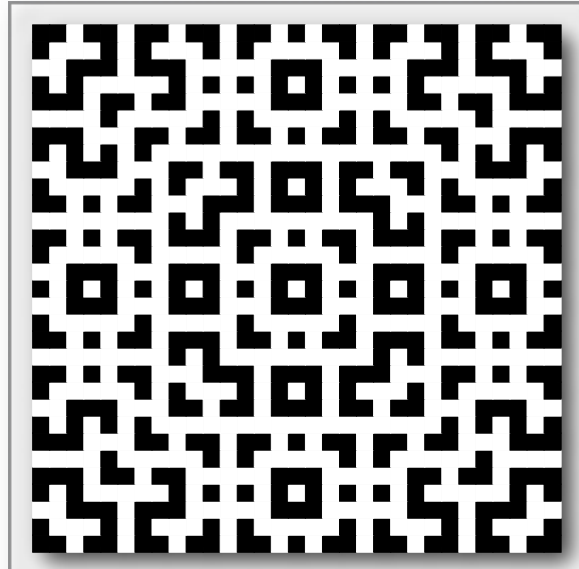
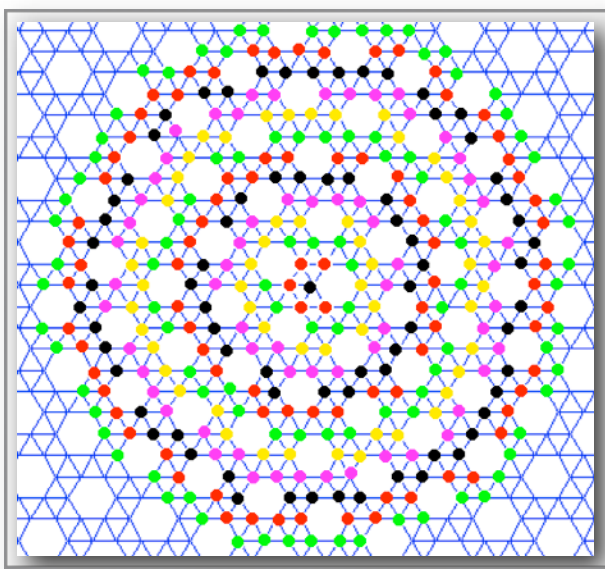
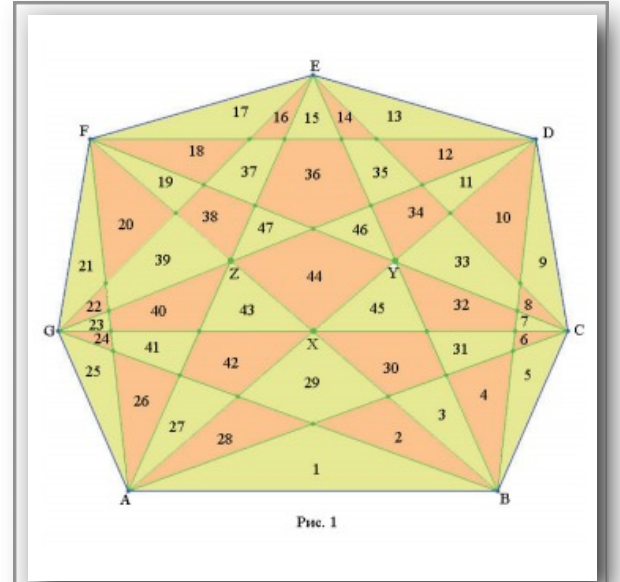
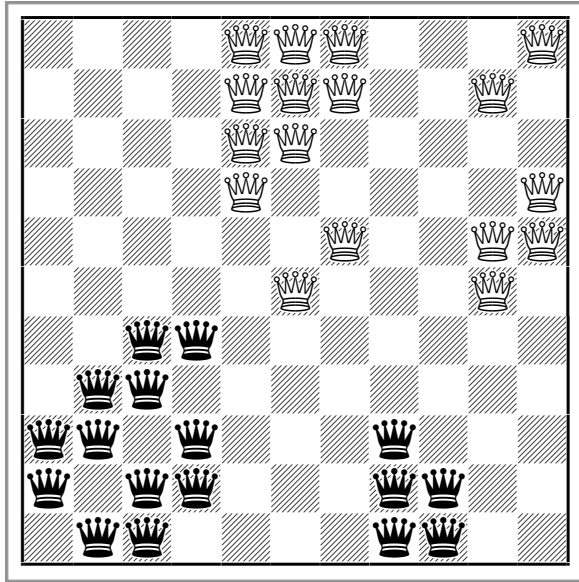
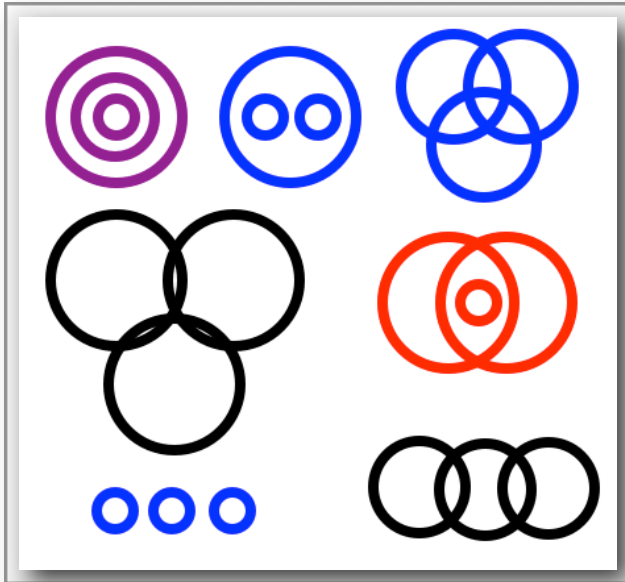


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Illustrations from *On-Line Encyclopedia of Integer Sequences* (OEIS), Dec. 2014.

Ways to arrange n circles.

A250001(3)=14 (only 7 shown).

Just 4 terms known. (J. Wild)

Peaceable queens: n white queens,

n black queens coexist.

A250000(11)=17. (B.M. Smith et al.)

Cut n-gon into min no of pieces.

A160860(7)=47. (V. Letsko)

No of points n steps away in net

3.3.3.3.6, A250120. (Fig. from D.

Chavey)

ON cells at generation n of

Fredkin's replicator: A160239(15)

=416. (Layman, Hrothgar, NJAS)

Max no of points in square grid

containing no squares: A227133(8)

=41. (H. Ludwig)

Corners: a (20,2) corner design..

A232467. No recurrence known.

(C.S. Kaplan)

Colors needed for map of empires,

each empire has n disjoint countries:

A230628(2)=12. (Jackson, Ringel; Stewart)

Greedy sequence with no 3-term AP.

A229037, graph of 10000 terms.

(J.W. Grahl et al.)

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