
Ways to arrange n circles.
A250001(3)=15 (only 8 shown).
Just 4 terms known. (J. Wild)

No of points n steps away in net 3.3.3.3.6,
A250120. (Fig from D. Chavey)

Corners: a (20,2) corner design,
A252867. No recurrence known. (C.S. Kaplan)

Peaceable queens: n white queens,
n black queens coexist.
A250000(11)=17. (B.M. Smith et al.)

ON cells at generation n of Fredkin’s replicator,
A160235(15) =416. (Layman, Hrothgar, NJAS)

Colors needed for map of empires,
each empire has n disjoint countries:
A210628(2)=12. (Jackson, Ringel; Stewart)

Cut n-gon into min no of pieces.
A160860(7)=47. (V. Letko)

Max no of points in square grid containing no squares:
A227133(8)=41. (H. Ludwig)

Greedy sequence with no 3-term AP,
A229037, graph of 10000 terms.
(J.W. Grahl et al.)

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