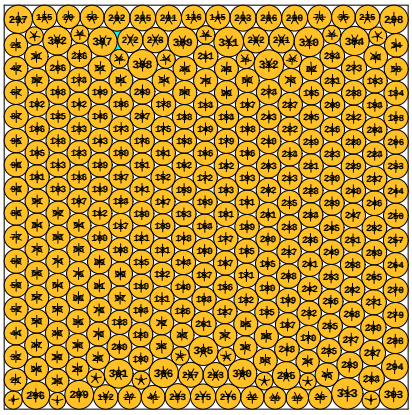
N = 313

313 circles in a square



sumradii = 9.400819251330 density = 0.893032283749
sumperim = 59.067089395408 contacts = 939

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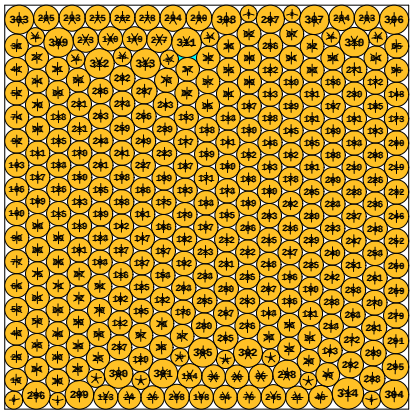
N = 314

314 circles in a square



sumradii = 9.415455693750 density = 0.893096511057
sumperim = 59.159052875370 contacts = 942

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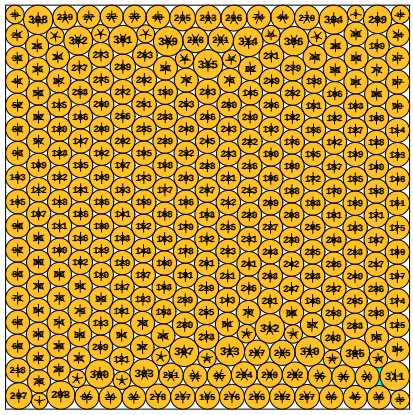
N = 315

315 circles in a square



sumradii = 9.431720110607 density = 0.893275769046
sumperim = 59.261245220396 contacts = 945

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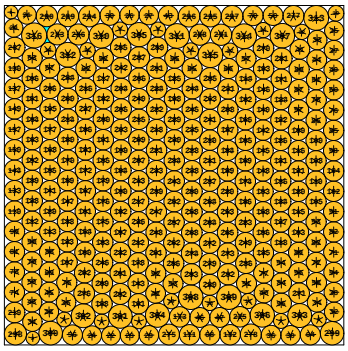
N = 316

316 circles in a square



sumradii = 9.446971439572 density = 0.893334262350
sumperim = 59.357072146461 contacts = 948

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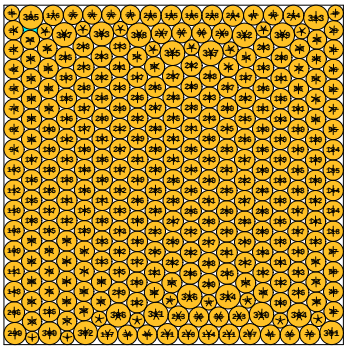
N = 317

317 circles in a square



sumradii = 9.462942784377 density = 0.893305911146
sumperim = 59.457423065476 contacts = 951

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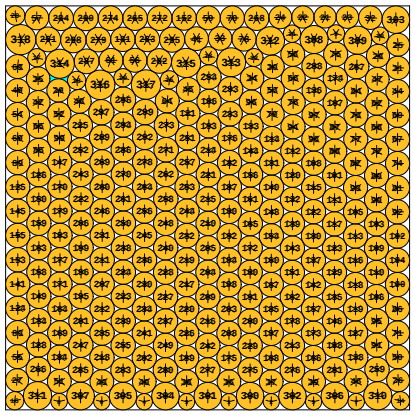
N = 318

318 circles in a square



sumradii = 9.477870947940 density = 0.893760172873
sumperim = 59.551219483441 contacts = 954

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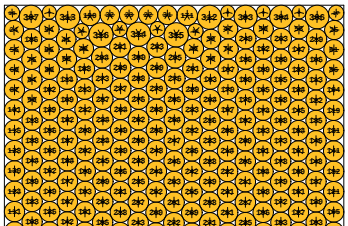
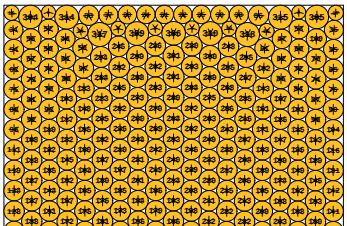
N = 319

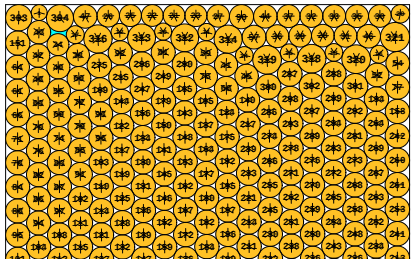
319 circles in a square



N = 320

320 circles in a square



N = 321

321 circles in a square