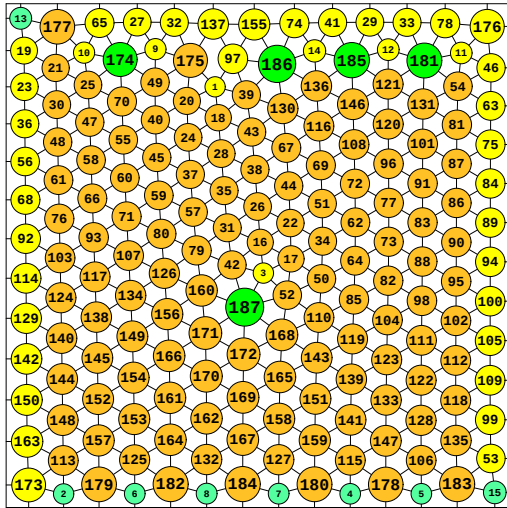
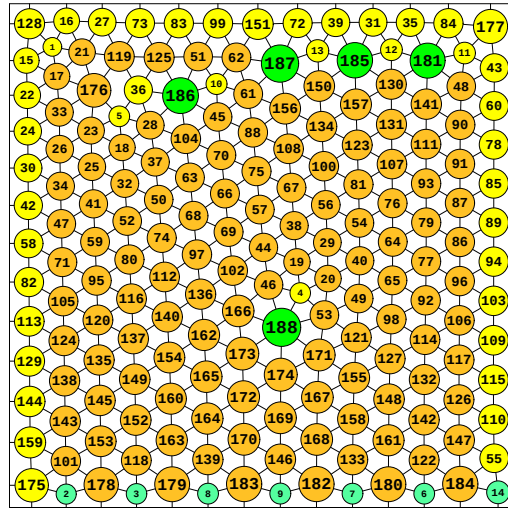


N = 187
187 circles in a square



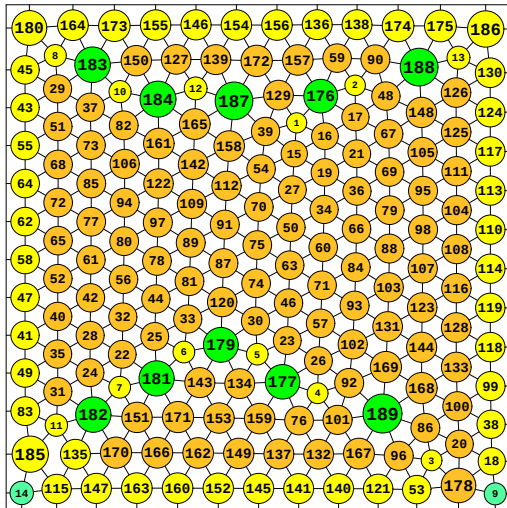
sumradii = 7.237822453760 density = 0.889857545875 © E. Sreor 29-SEP-2020
sumperim = 45.476579697439 contacts = 561

N = 188
188 circles in a square



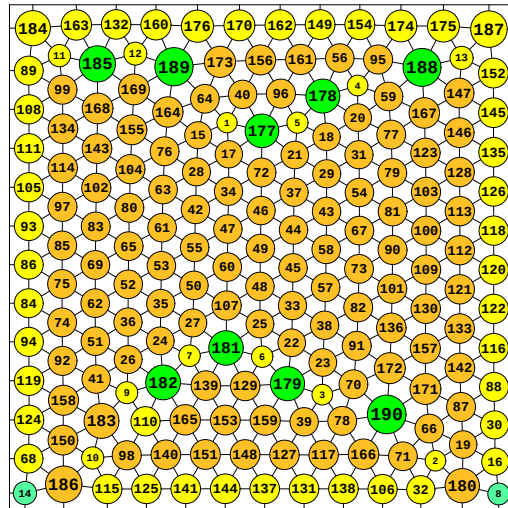
sumradii = 7.256806779808 density = 0.889726172181 © E. Sreor 29-SEP-2020
sumperim = 45.595861735931 contacts = 564

N = 189
189 circles in a square



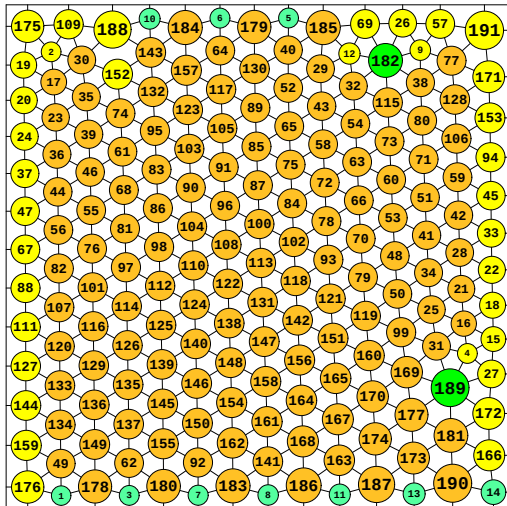
sumradii = 7.277259919995 density = 0.888966700275 © E. Sreor 01-OCT-2020
sumperim = 45.724372605839 contacts = 567

N = 190
190 circles in a square



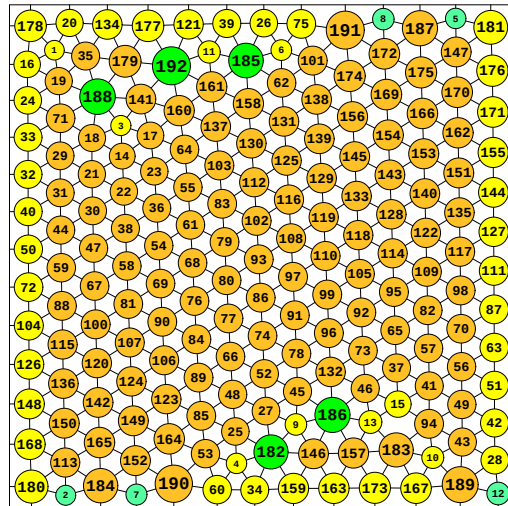
sumradii = 7.297283358456 density = 0.888953067991 © E. Sreor 02-OCT-2020
sumperim = 45.850183580177 contacts = 570

N = 191
191 circles in a square



sumradii = 7.314938403868 density = 0.890041248795 © E. Sreor 01-OCT-2020
sumperim = 45.961113502107 contacts = 573

N = 192
192 circles in a square



sumradii = 7.336598450132 density = 0.889155924952 © E. Sreor 29-SEP-2020
sumperim = 46.097207586546 contacts = 576