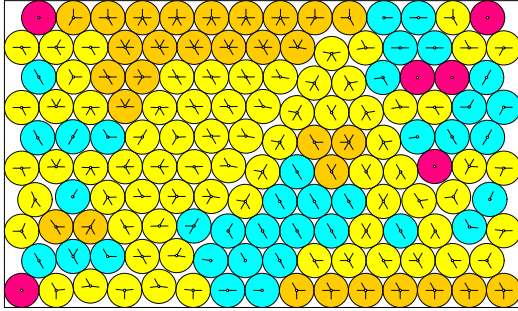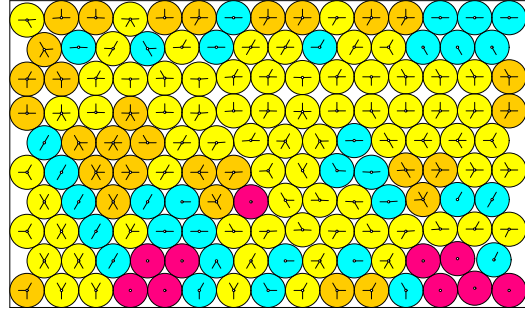# N = 145

145 circles in a 1x0.60000 rectangle

radius = 0.033400919532   density = 0.847000118058   © E. Specht 04-AUG-2010
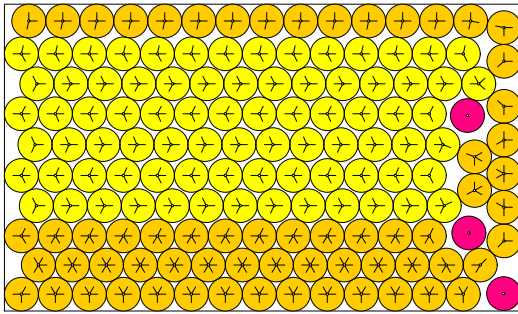ratio = 17.963577303067   contacts = 236

N = 146

146 circles in a 1x0.60000 rectangle

radius = 0.033342677786   density = 0.849869863148   © E. Specht 05-AUG-2010
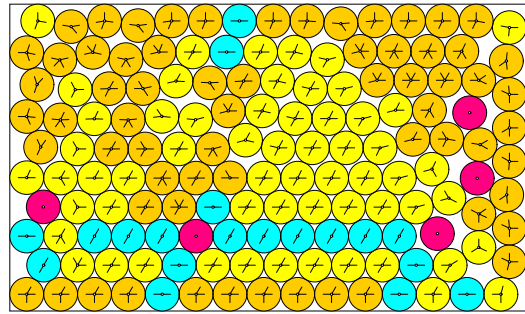ratio = 17.994955409591   contacts = 228

N = 147

147 circles in a 1x0.60000 rectangle

radius = 0.032899698280   density = 0.833105088818   © E. Specht 30-JUL-2010
ratio = 18.237249317185   contacts = 326
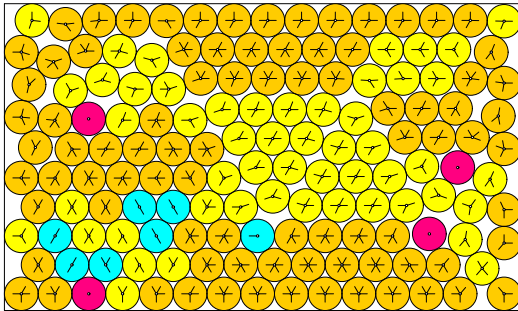
N = 148

148 circles in a 1x0.60000 rectangle

radius = 0.032783402190   density = 0.832853051145   © E. Specht 30-JUL-2010
ratio = 18.301944274408   contacts = 270
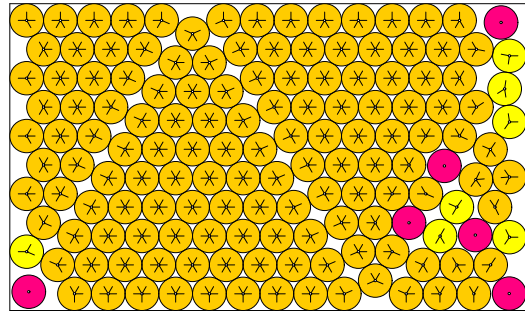
N = 149

149 circles in a 1x0.60000 rectangle

radius = 0.032672625005   density = 0.832823453845   © E. Specht 31-JUL-2010
ratio = 18.363997380328   contacts = 299
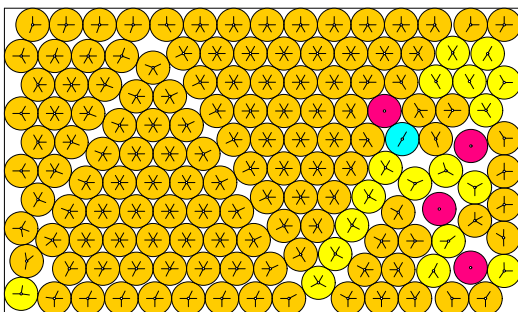
N = 150

150 circles in a 1x0.60000 rectangle

radius = 0.032643080282   density = 0.836897263123   © E. Specht 11-AUG-2010
ratio = 18.380618336838   contacts = 382
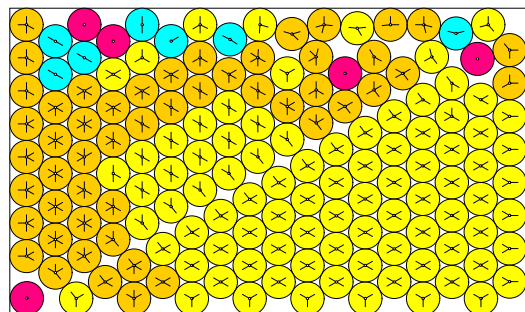
N = 151

151 circles in a 1x0.60000 rectangle

radius = 0.032437263016   density = 0.831886303874   © E. Specht 30-JUL-2010
ratio = 18.497244965251   contacts = 363

N = 152

152 circles in a 1x0.60000 rectangle

radius = 0.032317232929   density = 0.831209593799   © E. Specht 05-AUG-2010
ratio = 18.565945955676   contacts = 300