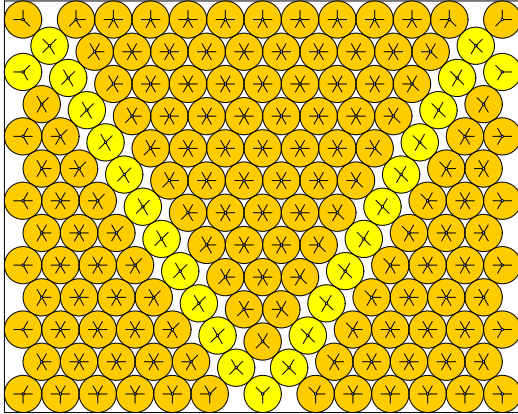


N = 163

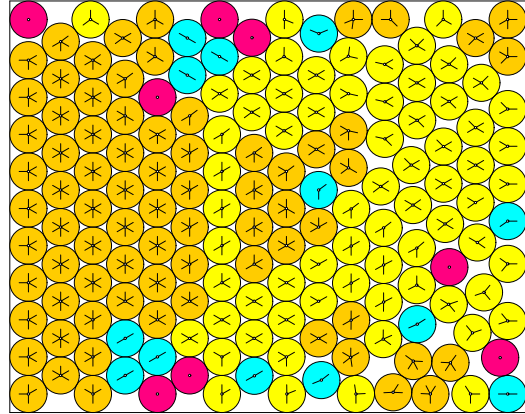
163 circles in a 1x0.80000 rectangle



radius = 0.036133861855 density = 0.835749739323 © E. Steiner 19-AUG-2010
 ratio = 22.139897562562 contacts = 433

N = 164

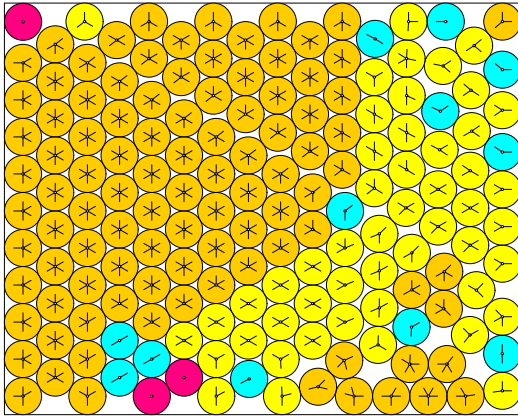
164 circles in a 1x0.80000 rectangle



radius = 0.036046056542 density = 0.836795339922 © E. Steiner 19-AUG-2010
 ratio = 22.193828583272 contacts = 334

N = 165

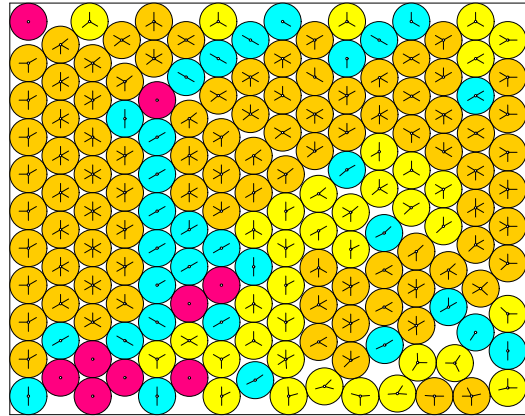
165 circles in a 1x0.80000 rectangle



radius = 0.035992104642 density = 0.839379417295 © E. Steiner 19-AUG-2010
 ratio = 22.227096969378 contacts = 373

N = 166

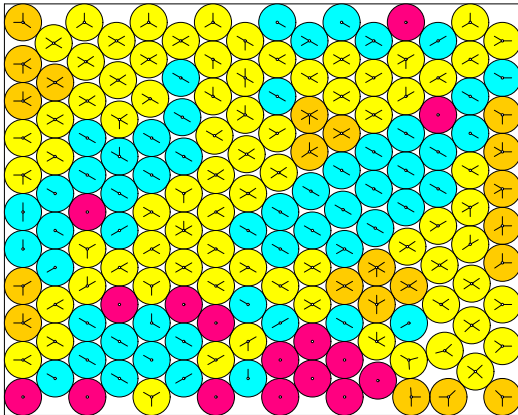
166 circles in a 1x0.80000 rectangle



radius = 0.035958579398 density = 0.842894122507 © E. Steiner 19-AUG-2010
 ratio = 22.247819947377 contacts = 302

N = 167

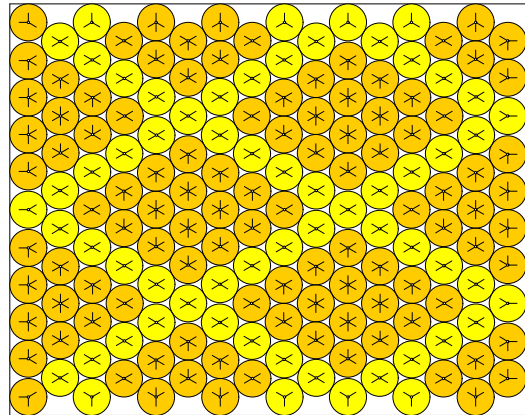
167 circles in a 1x0.80000 rectangle



radius = 0.035944606045 density = 0.847312889458 © E. Steiner 19-AUG-2010
 ratio = 22.256468717328 contacts = 233

N = 168

168 circles in a 1x0.80000 rectangle



radius = 0.035900347968 density = 0.850288848817 © E. Steiner 19-AUG-2010
 ratio = 22.283906571273 contacts = 392