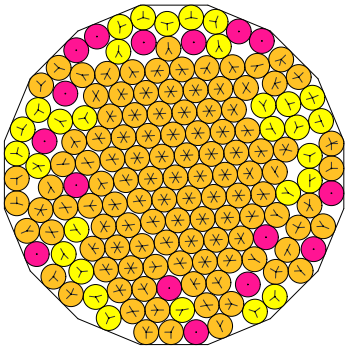
N = 157

157 circles in a hexadecagon



radius = 0.071715869764 density = 0.828610471327
ratio = 13.943915109595 contacts = 319

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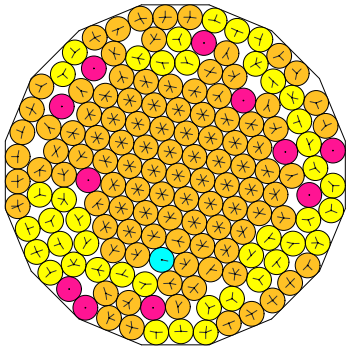
N = 158

158 circles in a hexadecagon



radius = 0.071510406284 density = 0.829116967795
ratio = 13.983978723720 contacts = 327

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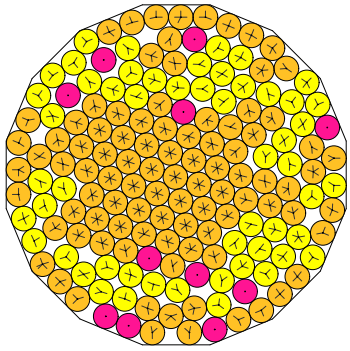
N = 159

159 circles in a hexadecagon



radius = 0.071195045875 density = 0.827021686286
ratio = 14.045821141139 contacts = 320

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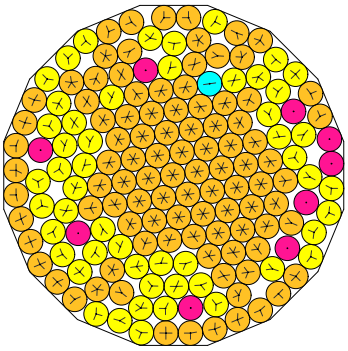
N = 160

160 circles in a hexadecagon



radius = 0.070965455754 density = 0.826864221271
ratio = 14.091363035369 contacts = 332

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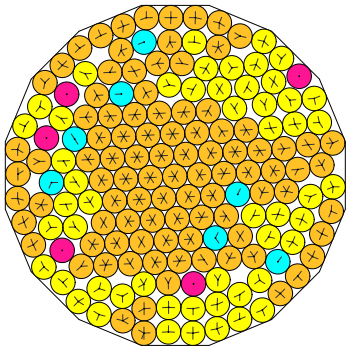
N = 161

161 circles in a hexadecagon



radius = 0.070714453092 density = 0.826156786801
ratio = 14.141380669366 contacts = 322

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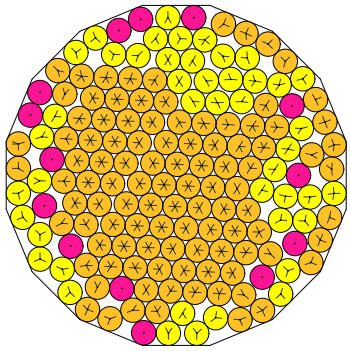
N = 162

162 circles in a hexadecagon



radius = 0.070423466029 density = 0.824460838127
ratio = 14.199812312393 contacts = 326

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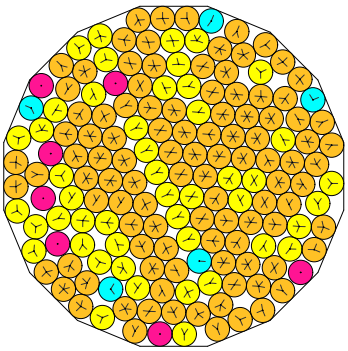
N = 163

163 circles in a hexadecagon



radius = 0.070220540427 density = 0.824776284073
ratio = 14.240847391933 contacts = 314

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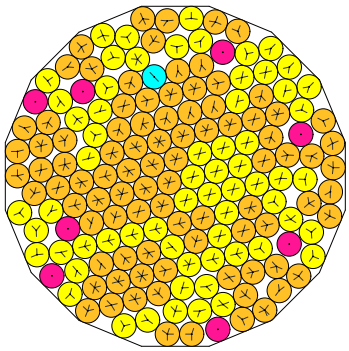
N = 164

164 circles in a hexadecagon



radius = 0.070116122236 density = 0.827370157305
ratio = 14.262055118139 contacts = 315

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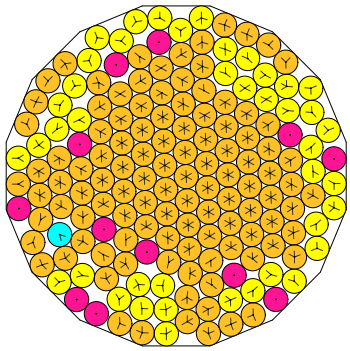
N = 165

165 circles in a hexadecagon



radius = 0.069856303698 density = 0.826257421857
ratio = 14.315100385545 contacts = 343

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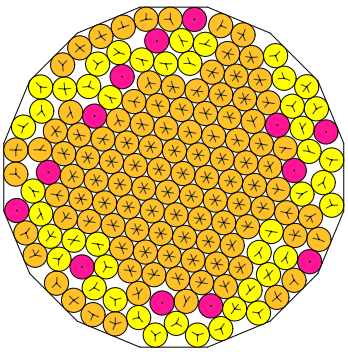
N = 166

166 circles in a hexadecagon



radius = 0.069684721845 density = 0.827186532166
ratio = 14.350347874306 contacts = 350

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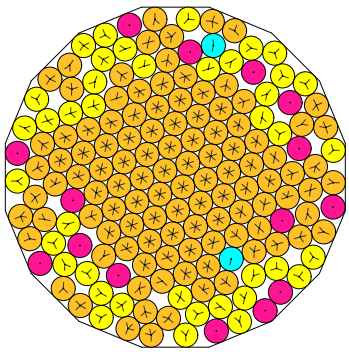
N = 167

167 circles in a hexadecagon



radius = 0.069504844014 density = 0.827878954022
ratio = 14.387486428983 contacts = 342

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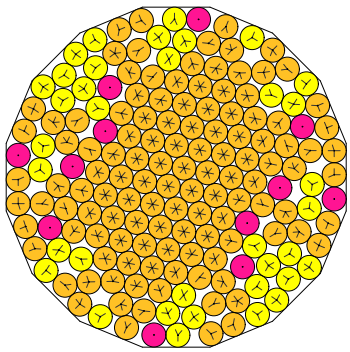
N = 168

168 circles in a hexadecagon



radius = 0.069316361498 density = 0.828325483770
ratio = 14.426608356078 contacts = 353

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