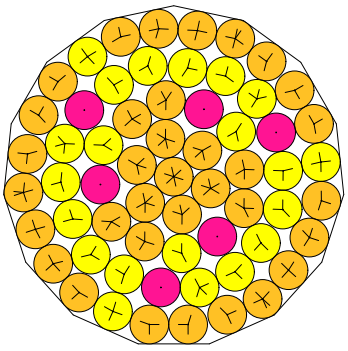
N = 61

61 circles in a pentadecagon



radius = 0.113292327933 density = 0.806317611899
ratio = 8.826723029244 contacts = 114

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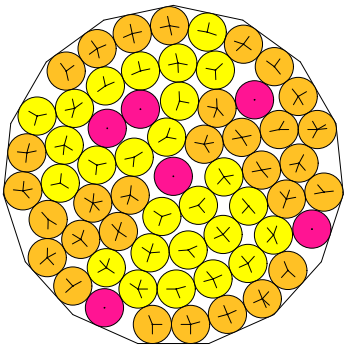
N = 62

62 circles in a pentadecagon



radius = 0.111713253450 density = 0.796849673387
ratio = 8.951489363293 contacts = 113

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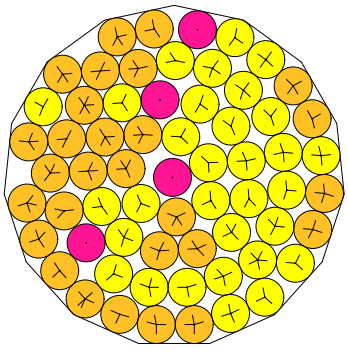
N = 63

63 circles in a pentadecagon



radius = 0.110972872243 density = 0.799005028137
ratio = 9.011211296816 contacts = 119

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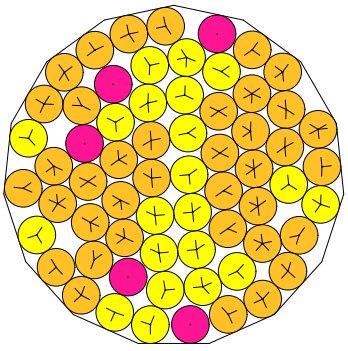
N = 64

64 circles in a pentadecagon



radius = 0.110074911334 density = 0.798604902549
ratio = 9.084722284885 contacts = 119

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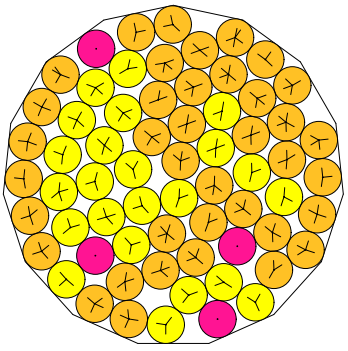
N = 65

65 circles in a pentadecagon



radius = 0.109402424857 density = 0.801202991374
ratio = 9.140565223374 contacts = 123

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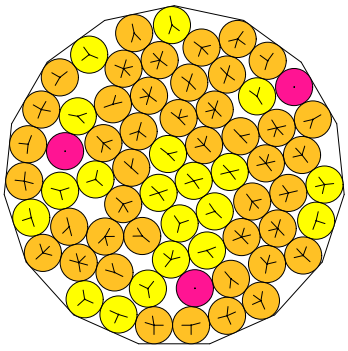
N = 66

66 circles in a pentadecagon



radius = 0.108586596204 density = 0.801441236641
ratio = 9.209239767695 contacts = 127

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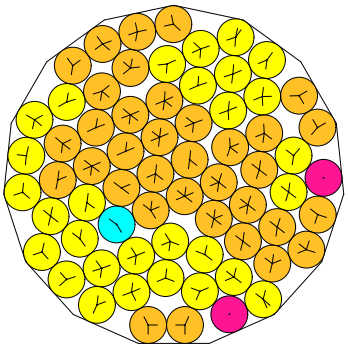
N = 67

67 circles in a pentadecagon



radius = 0.107721271816 density = 0.800669078642
ratio = 9.283217540404 contacts = 130

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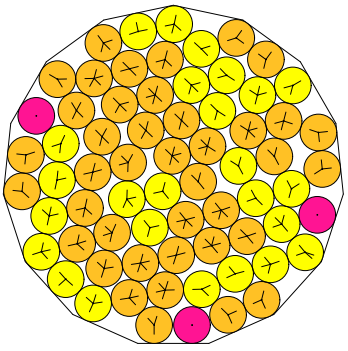
N = 68

68 circles in a pentadecagon



radius = 0.107221100639 density = 0.805090577937
ratio = 9.326522429250 contacts = 131

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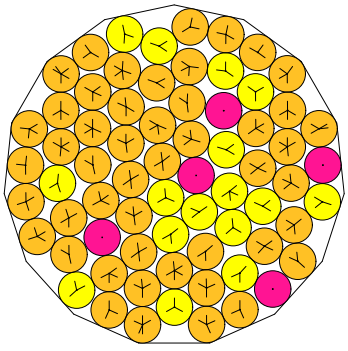
N = 69

69 circles in a pentadecagon



radius = 0.106745261257 density = 0.809695282698
ratio = 9.368097358367 contacts = 129

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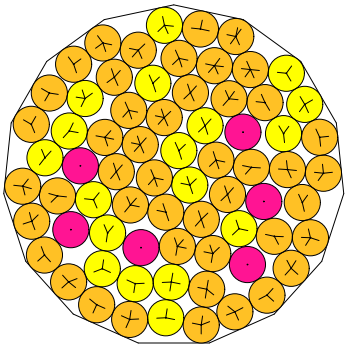
N = 70

70 circles in a pentadecagon



radius = 0.105712319242 density = 0.805609448915
ratio = 9.459635425359 contacts = 129

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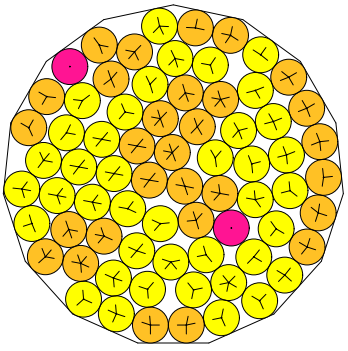
N = 71

71 circles in a pentadecagon



radius = 0.104994525812 density = 0.806059259140
ratio = 9.524306074654 contacts = 139

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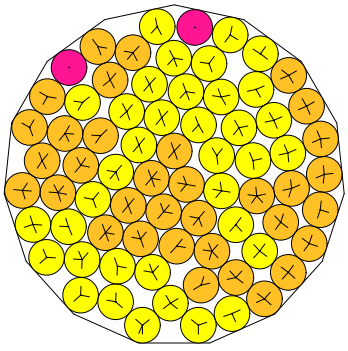
N = 72

72 circles in a pentadecagon



radius = 0.104148216880 density = 0.804287804303
ratio = 9.601700633516 contacts = 141

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