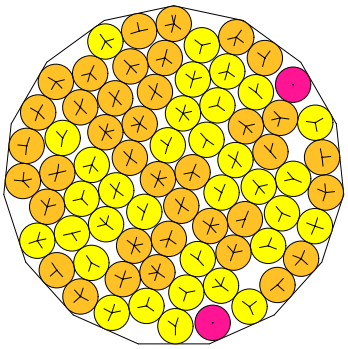
N = 73

73 circles in a pentadecagon



radius = 0.103385200284 density = 0.803553720675
ratio = 9.672564325046 contacts = 143

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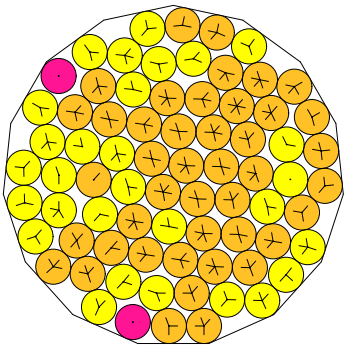
N = 74

74 circles in a pentadecagon



radius = 0.102662875600 density = 0.803218825199
ratio = 9.740619422149 contacts = 147

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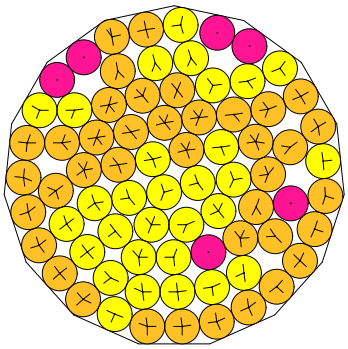
N = 75

75 circles in a pentadecagon



radius = 0.102036522432 density = 0.804170005100
ratio = 9.800412402991 contacts = 139

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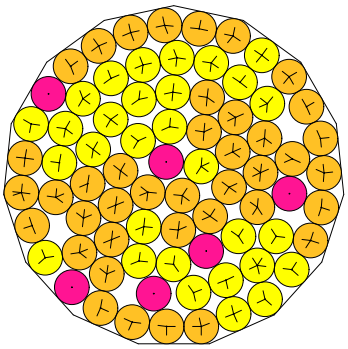
N = 76

76 circles in a pentadecagon



radius = 0.101437223330 density = 0.805348041563
ratio = 9.858314011124 contacts = 141

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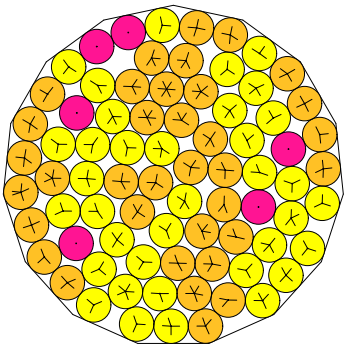
N = 77

77 circles in a pentadecagon



radius = 0.100835741189 density = 0.806296963668
ratio = 9.917118555468 contacts = 144

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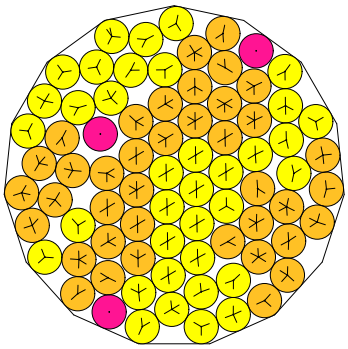
N = 78

78 circles in a pentadecagon



radius = 0.100102185075 density = 0.804927985659
ratio = 9.989791923646 contacts = 151

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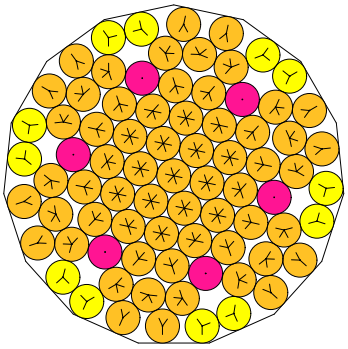
N = 79

79 circles in a pentadecagon



radius = 0.099584993010 density = 0.806845154307
ratio = 10.041673647546 contacts = 162

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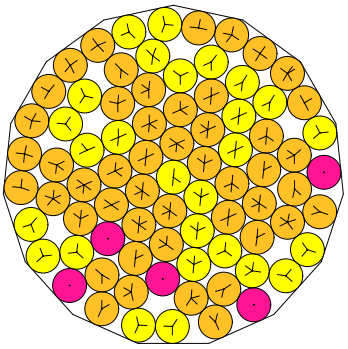
N = 80

80 circles in a pentadecagon



radius = 0.099131009720 density = 0.809625831253
ratio = 10.087660791710 contacts = 151

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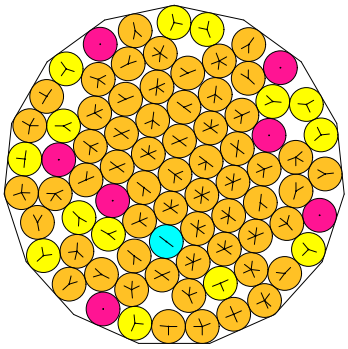
N = 81

81 circles in a pentadecagon



radius = 0.098732481024 density = 0.813168279487
ratio = 10.128379127397 contacts = 149

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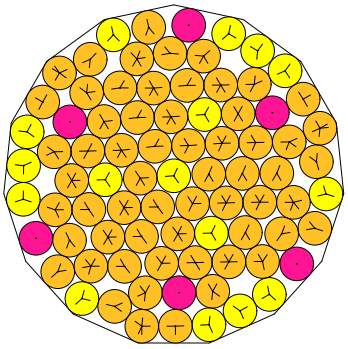
N = 82

82 circles in a pentadecagon



radius = 0.098348067716 density = 0.816809584047
ratio = 10.167967945096 contacts = 153

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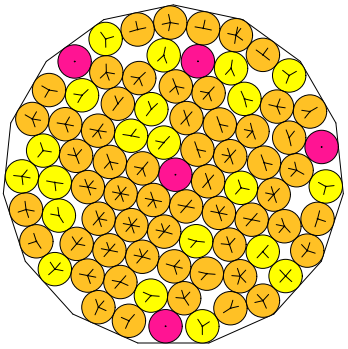
N = 83

83 circles in a pentadecagon



radius = 0.097705052487 density = 0.815994903898
ratio = 10.234885244424 contacts = 159

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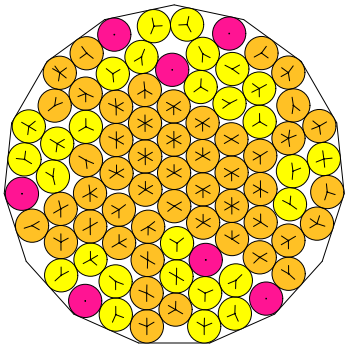
N = 84

84 circles in a pentadecagon



radius = 0.097172464440 density = 0.816847585918
ratio = 10.290981151536 contacts = 161

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