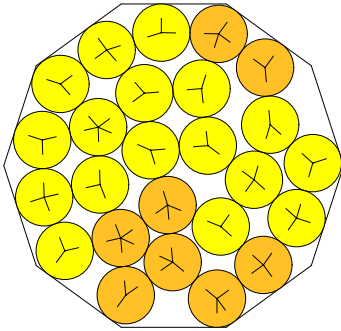


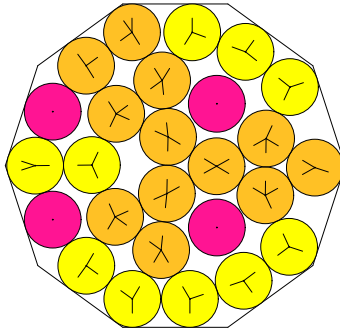
N = 25
25 circles in a decagon



radius = 0.168694134478 density = 0.760503393793
ratio = 5.927888382705 contacts = 51

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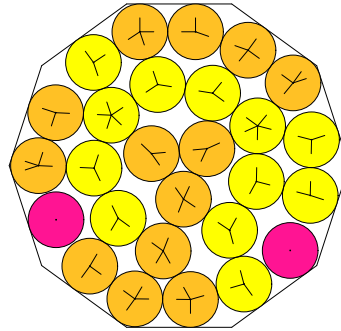
N = 26
26 circles in a decagon



radius = 0.166892314387 density = 0.774118070815
ratio = 5.991887665261 contacts = 45

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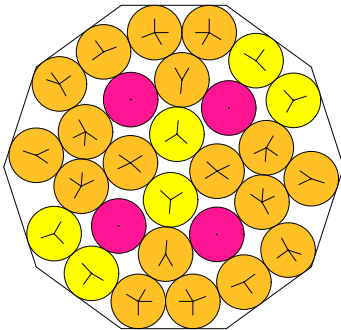
N = 27
27 circles in a decagon



radius = 0.163673253308 density = 0.773179582539
ratio = 6.109733751773 contacts = 51

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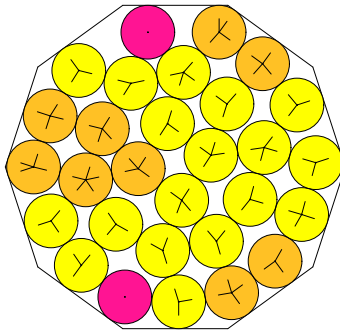
N = 28
28 circles in a decagon



radius = 0.160493896012 density = 0.770967824967
ratio = 6.230766557769 contacts = 50

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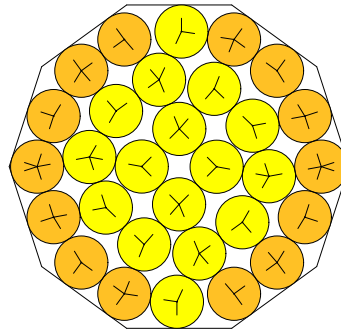
N = 29
29 circles in a decagon



radius = 0.157972155276 density = 0.773606780941
ratio = 6.330229515770 contacts = 55

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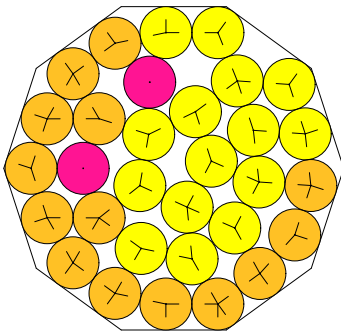
N = 30
30 circles in a decagon



radius = 0.156362761909 density = 0.784059648850
ratio = 6.395384603048 contacts = 62

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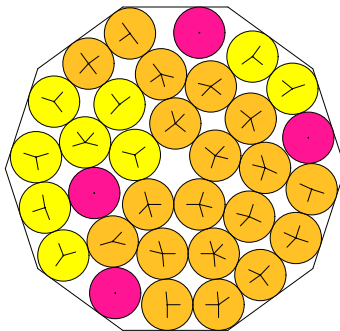
N = 31
31 circles in a decagon



radius = 0.152858996040 density = 0.774292196963
ratio = 6.541976762290 contacts = 59

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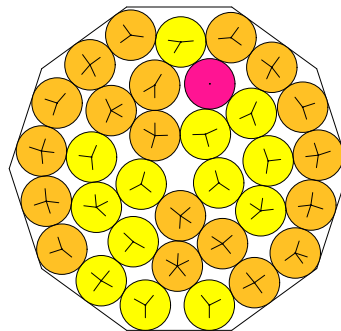
N = 32
32 circles in a decagon



radius = 0.150803659853 density = 0.7791997294
ratio = 6.631138799771 contacts = 57

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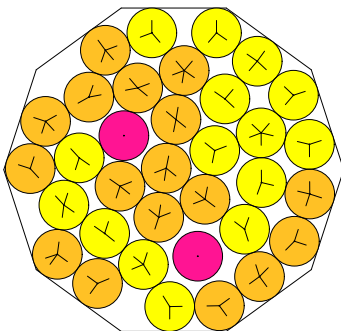
N = 33
33 circles in a decagon



radius = 0.148346989972 density = 0.77633740740
ratio = 6.740829317017 contacts = 65

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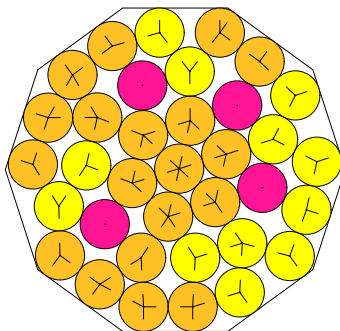
N = 34
34 circles in a decagon



radius = 0.146024252954 density = 0.774979271162
ratio = 6.848177475779 contacts = 65

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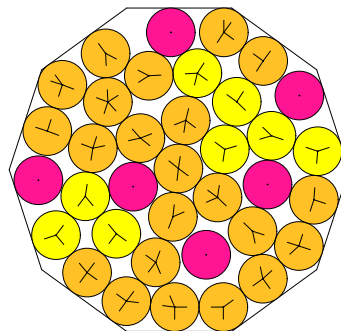
N = 35
35 circles in a decagon



radius = 0.144665247316 density = 0.782992595457
ratio = 6.912510216187 contacts = 64

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N = 36
36 circles in a decagon



radius = 0.143055643571 density = 0.787541910350
ratio = 6.990286961352 contacts = 61

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