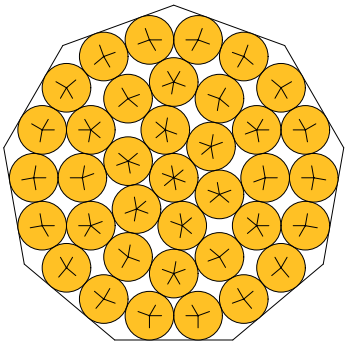
N = 37

37 circles in a nonagon



radius = 0.140856382056 density = 0.797305288252
ratio = 7.099429826358 contacts = 90

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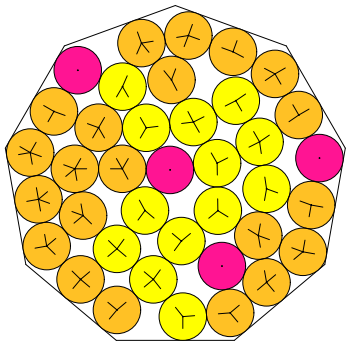
N = 38

38 circles in a nonagon



radius = 0.137559398280 density = 0.780969356854
ratio = 7.269586902138 contacts = 70

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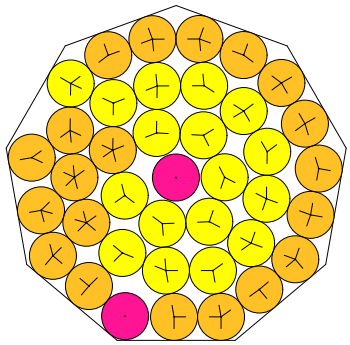
N = 39

39 circles in a nonagon



radius = 0.136132915409 density = 0.784983919119
ratio = 7.345762022307 contacts = 75

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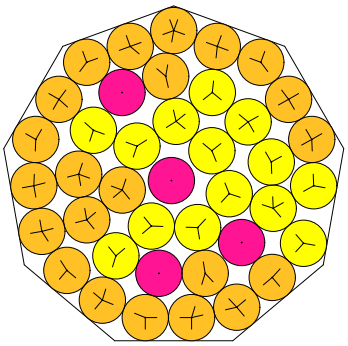
N = 40

40 circles in a nonagon



radius = 0.134180360633 density = 0.782181901937
ratio = 7.452655480145 contacts = 73

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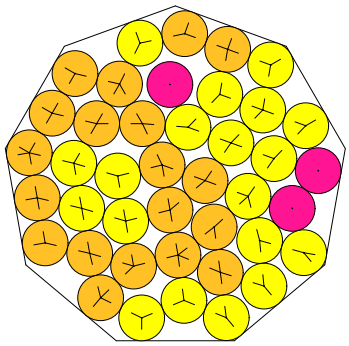
N = 41

41 circles in a nonagon



radius = 0.132473464591 density = 0.781468556225
ratio = 7.548681564940 contacts = 77

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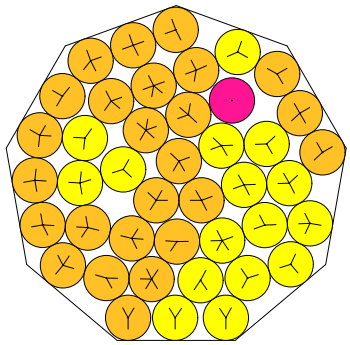
N = 42

42 circles in a nonagon



radius = 0.131089702202 density = 0.783892133613
ratio = 7.628364266652 contacts = 84

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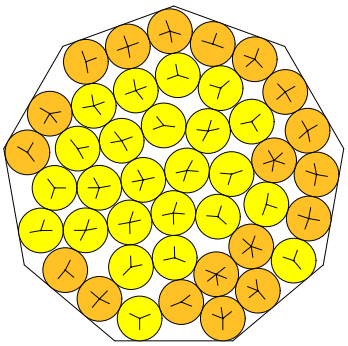
N = 43

43 circles in a nonagon



radius = 0.129501438595 density = 0.783226735185
ratio = 7.721921940382 contacts = 87

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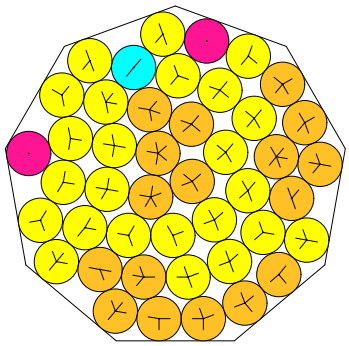
N = 44

44 circles in a nonagon



radius = 0.128415078842 density = 0.788051471195
ratio = 7.787247486950 contacts = 84

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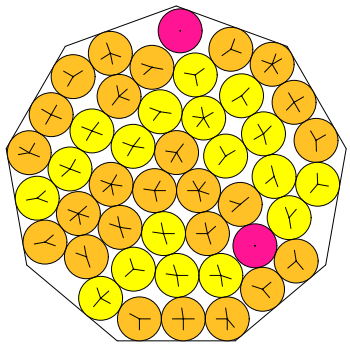
N = 45

45 circles in a nonagon



radius = 0.127201761734 density = 0.790803583316
ratio = 7.861526337119 contacts = 89

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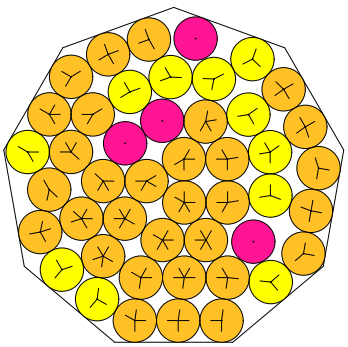
N = 46

46 circles in a nonagon



radius = 0.125622435834 density = 0.788428135980
ratio = 7.960361486079 contacts = 88

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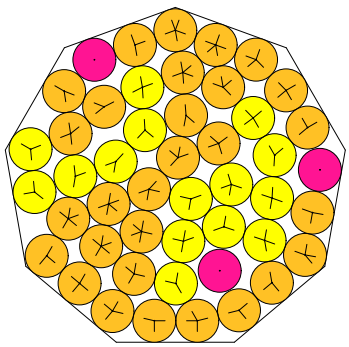
N = 47

47 circles in a nonagon



radius = 0.124425326049 density = 0.790287831695
ratio = 8.036949001864 contacts = 92

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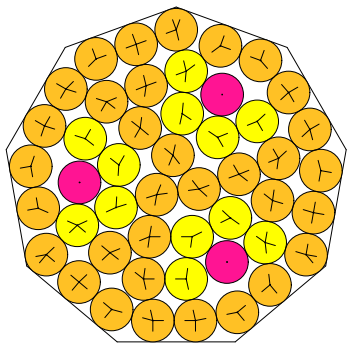
N = 48

48 circles in a nonagon



radius = 0.123505835511 density = 0.795217732043
ratio = 8.096783409985 contacts = 93

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