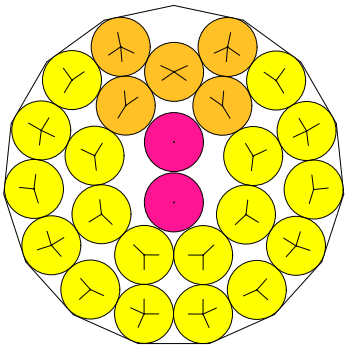
N = 25

25 circles in a pentadecagon



radius = 0.172500077830 density = 0.766114899703
ratio = 5.797098833683 contacts = 46

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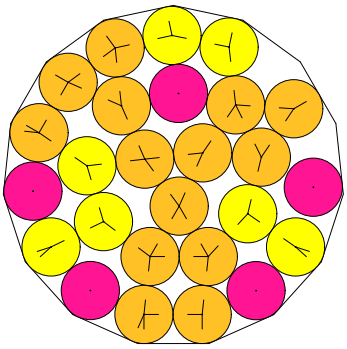
N = 26

26 circles in a pentadecagon



radius = 0.170298665878 density = 0.776553083913
ratio = 5.872036606064 contacts = 43

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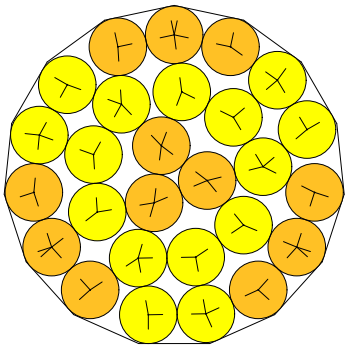
N = 27

27 circles in a pentadecagon



radius = 0.168362014671 density = 0.788183431979
ratio = 5.939582048581 contacts = 57

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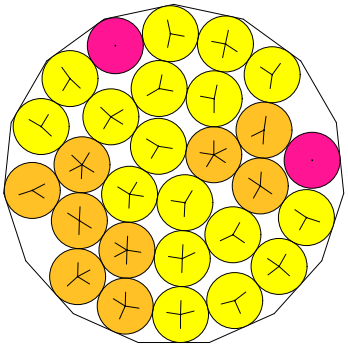
N = 28

28 circles in a pentadecagon



radius = 0.163697719154 density = 0.772713673462
ratio = 6.108820606480 contacts = 53

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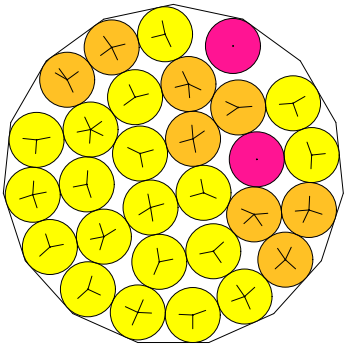
N = 29

29 circles in a pentadecagon



radius = 0.160868818668 density = 0.772888868575
ratio = 6.216245064038 contacts = 55

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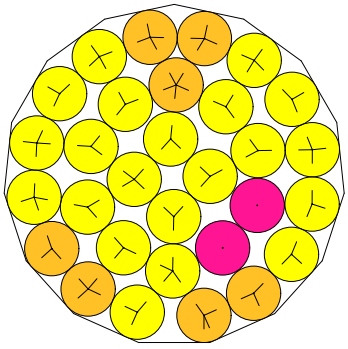
N = 30

30 circles in a pentadecagon



radius = 0.158917906374 density = 0.780265193149
ratio = 6.292557099565 contacts = 57

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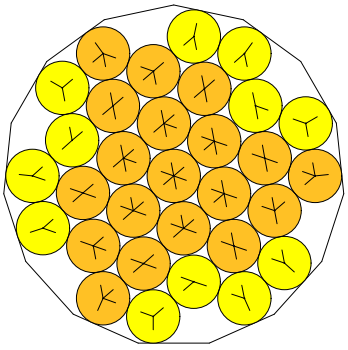
N = 31

31 circles in a pentadecagon



radius = 0.155977032566 density = 0.776708951916
ratio = 6.411200312954 contacts = 66

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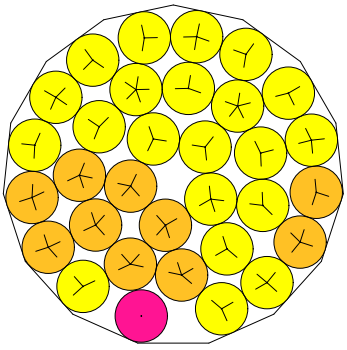
N = 32

32 circles in a pentadecagon



radius = 0.153127899757 density = 0.772740971486
ratio = 6.530488575809 contacts = 63

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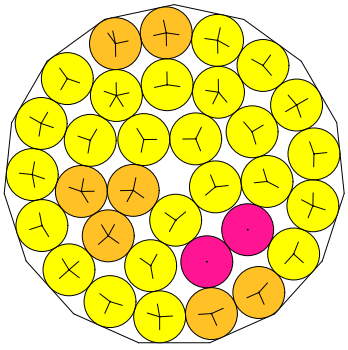
N = 33

33 circles in a pentadecagon



radius = 0.151794657144 density = 0.783072946675
ratio = 6.587847153594 contacts = 63

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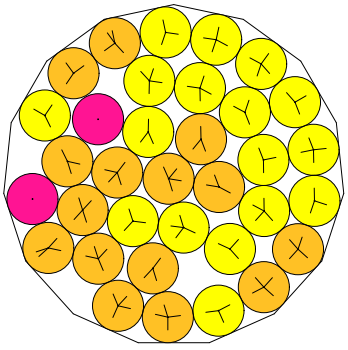
N = 34

34 circles in a pentadecagon



radius = 0.149404813236 density = 0.781597936872
ratio = 6.693224792039 contacts = 65

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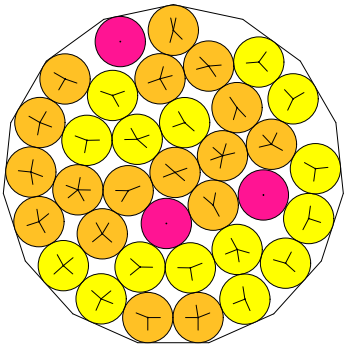
N = 35

35 circles in a pentadecagon



radius = 0.147126416010 density = 0.780233629269
ratio = 6.796875959619 contacts = 65

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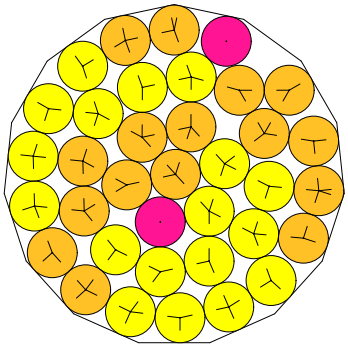
N = 36

36 circles in a pentadecagon



radius = 0.145963846257 density = 0.789893259438
ratio = 6.851011573390 contacts = 70

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