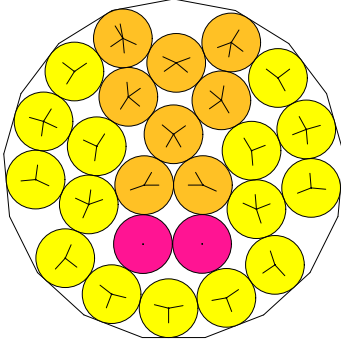


N = 25

25 circles in a heptadecagon

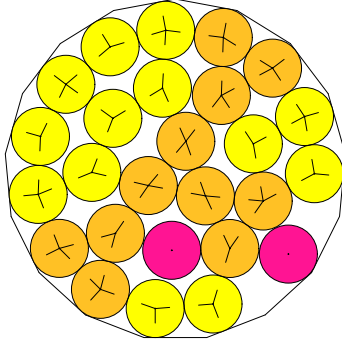


radius = 0.171895472764 density = 0.755791488008  
ratio = 5.817488872269 contacts = 47

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N = 26

26 circles in a heptadecagon

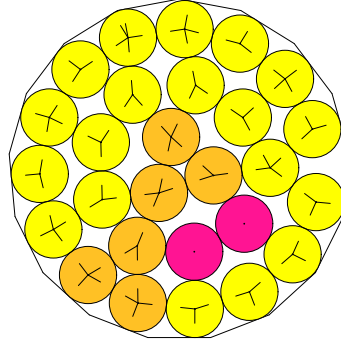


radius = 0.169873509696 density = 0.767640319585  
ratio = 5.886733027345 contacts = 49

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N = 27

27 circles in a heptadecagon

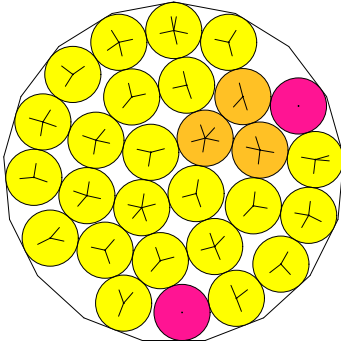


radius = 0.167566473576 density = 0.775659533171  
ratio = 5.967780897089 contacts = 51

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N = 28

28 circles in a heptadecagon

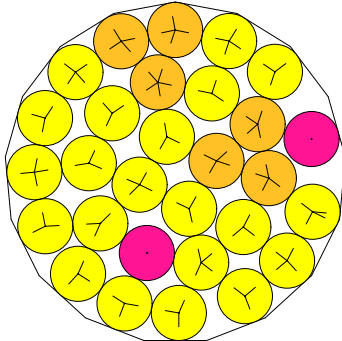


radius = 0.164410242053 density = 0.774370640984  
ratio = 6.082346133149 contacts = 53

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N = 29

29 circles in a heptadecagon

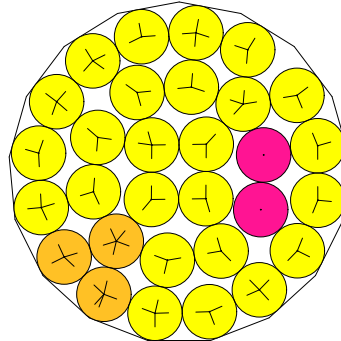


radius = 0.161452859535 density = 0.773632808825  
ratio = 6.193758369334 contacts = 55

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N = 30

30 circles in a heptadecagon

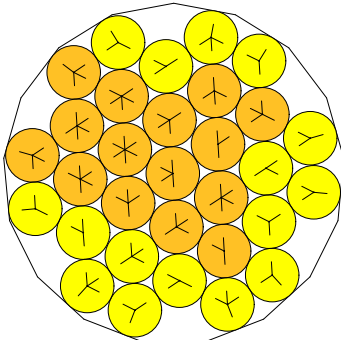


radius = 0.159600237657 density = 0.781846384833  
ratio = 6.26564830359 contacts = 57

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N = 31

31 circles in a heptadecagon

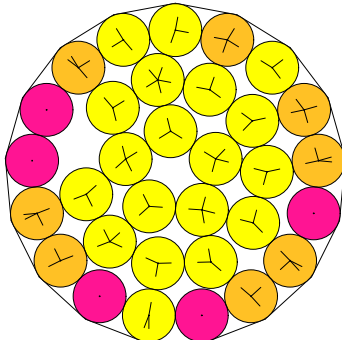


radius = 0.156702903271 density = 0.778841150616  
ratio = 6.381502697930 contacts = 64

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N = 32

32 circles in a heptadecagon

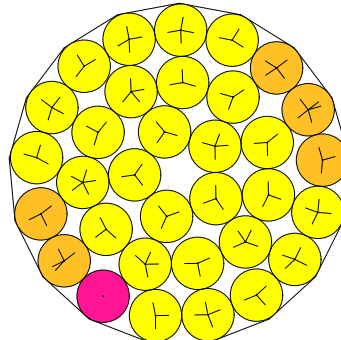


radius = 0.154778142755 density = 0.784336364270  
ratio = 6.4660860572423 contacts = 55

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N = 33

33 circles in a heptadecagon

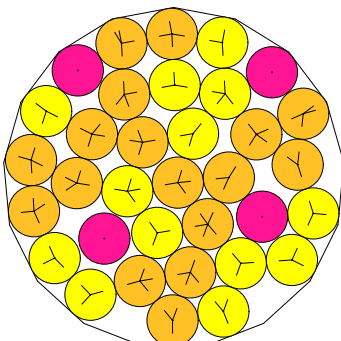


radius = 0.153459032305 density = 0.795118687372  
ratio = 6.516397145096 contacts = 65

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N = 34

34 circles in a heptadecagon

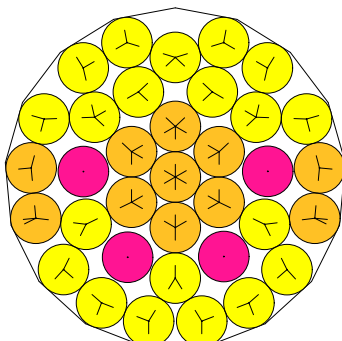


radius = 0.150010324801 density = 0.782806332199  
ratio = 6.666207818205 contacts = 61

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N = 35

35 circles in a heptadecagon

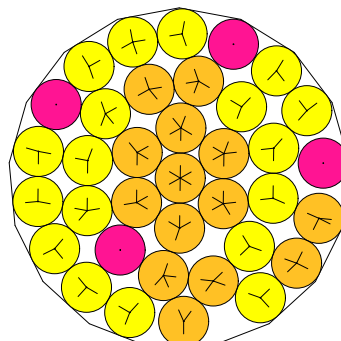


radius = 0.148060256584 density = 0.785015351803  
ratio = 6.754006935857 contacts = 63

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N = 36

36 circles in a heptadecagon



radius = 0.14663736276 density = 0.791938697974  
ratio = 6.819805035169 contacts = 66

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