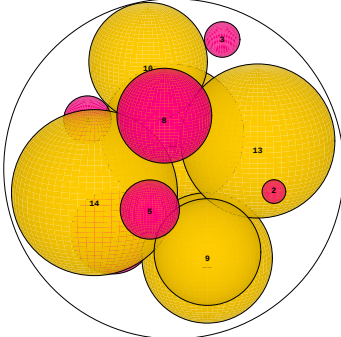


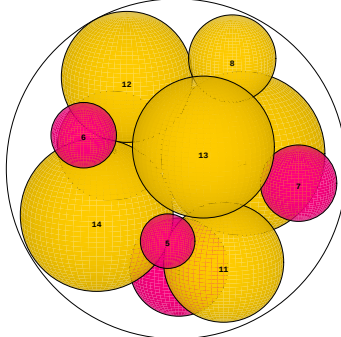
N = 14
14 spheres in a sphere



radius = 0.488170979342 density = 0.467423308594
ratio = 28.678476583902 contacts = 16

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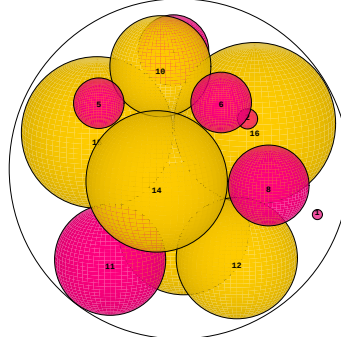
N = 15
15 spheres in a sphere



radius = 0.481688959741 density = 0.476620138412
ratio = 31.145599965721 contacts = 19

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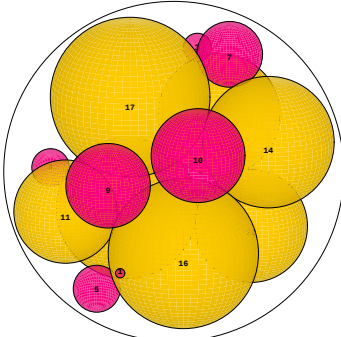
N = 16
16 spheres in a sphere



radius = 0.475380296979 density = 0.485111311844
ratio = 33.657263672219 contacts = 19

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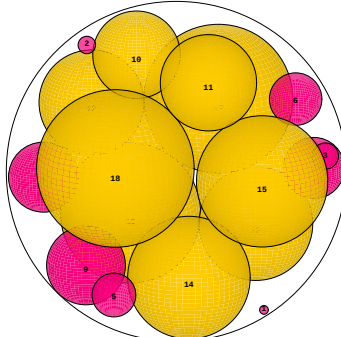
N = 17
17 spheres in a sphere



radius = 0.469587143447 density = 0.493383579906
ratio = 26.200913273219 contacts = 19

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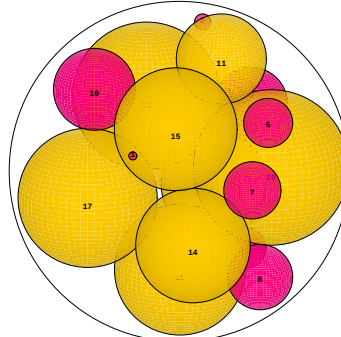
N = 18
18 spheres in a sphere



radius = 0.463377386409 density = 0.498860350551
ratio = 38.845234220669 contacts = 25

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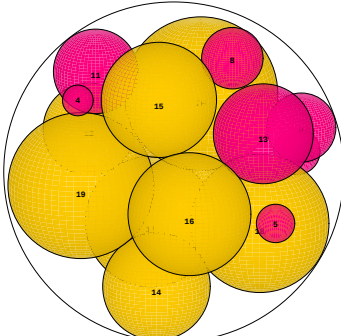
N = 19
19 spheres in a sphere



radius = 0.457343157083 density = 0.503469255399
ratio = 41.944297112098 contacts = 25

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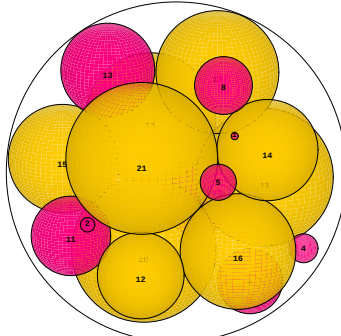
N = 20
20 spheres in a sphere



radius = 0.451826196526 density = 0.508784479008
ratio = 44.2556601218410 contacts = 22

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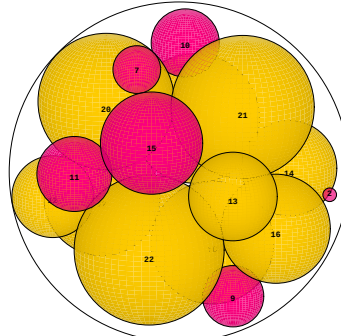
N = 21
21 spheres in a sphere



radius = 0.446493973822 density = 0.512873493824
ratio = 47.03284398471 contacts = 25

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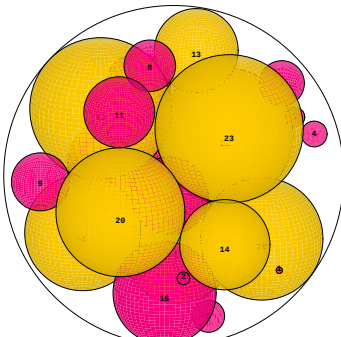
N = 22
22 spheres in a sphere



radius = 0.441177288132 density = 0.516193391561
ratio = 49.866574258958 contacts = 28

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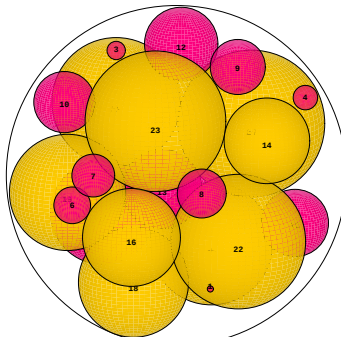
N = 23
23 spheres in a sphere



radius = 0.436881790950 density = 0.519204579014
ratio = 52.742399424417 contacts = 25

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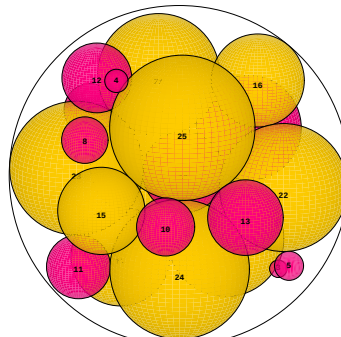
N = 24
24 spheres in a sphere



radius = 0.431824131008 density = 0.524239218460
ratio = 55.578181663857 contacts = 28

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N = 25
25 spheres in a sphere



radius = 0.427595768780 density = 0.528502313915
ratio = 58.466434481634 contacts = 28

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