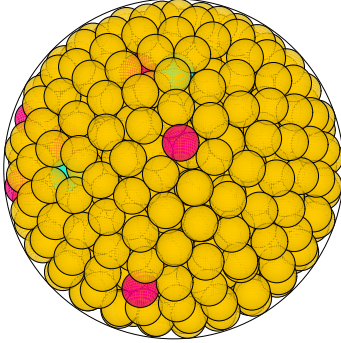


N = 469

469 spheres in a sphere

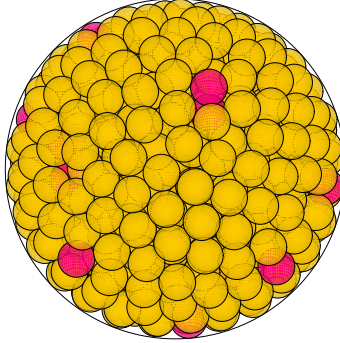


radius = 0.108340189369 density = 0.596405464253
ratio = 9.230185084817 contacts = 1369

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N = 470

470 spheres in a sphere

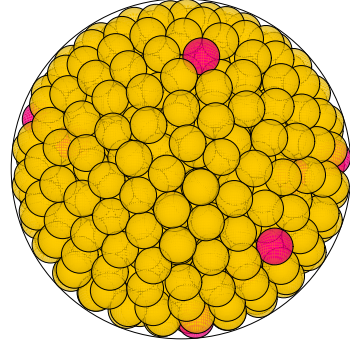


radius = 0.108279132992 density = 0.596667203331
ratio = 9.235389796424 contacts = 1362

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N = 471

471 spheres in a sphere

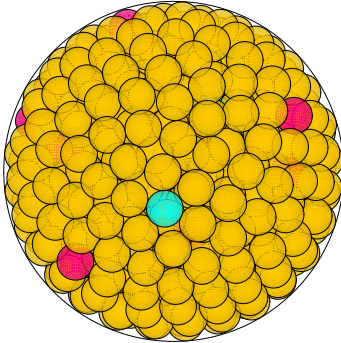


radius = 0.108216050315 density = 0.596892255329
ratio = 9.240773407334 contacts = 1375

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N = 472

472 spheres in a sphere

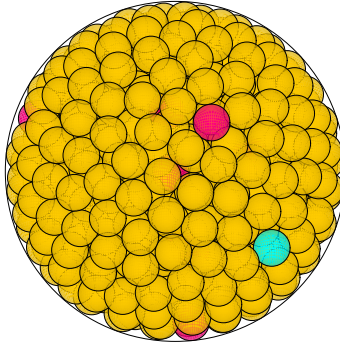


radius = 0.108130654058 density = 0.596744595574
ratio = 9.248071271626 contacts = 1394

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N = 473

473 spheres in a sphere

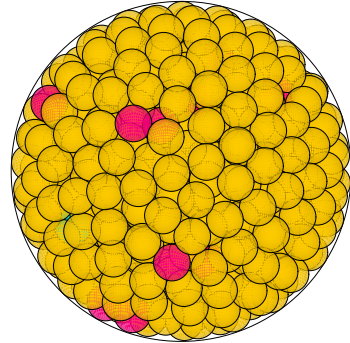


radius = 0.108052942589 density = 0.596720469849
ratio = 9.254722359536 contacts = 1377

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N = 474

474 spheres in a sphere

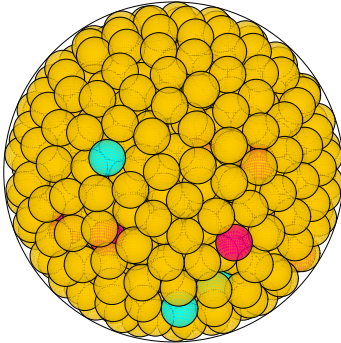


radius = 0.107934639322 density = 0.59620058147
ratio = 9.264866277236 contacts = 1373

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N = 475

475 spheres in a sphere

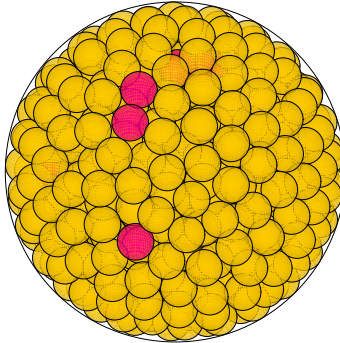


radius = 0.107890818608 density = 0.596550308206
ratio = 9.268629276355 contacts = 1372

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N = 476

476 spheres in a sphere

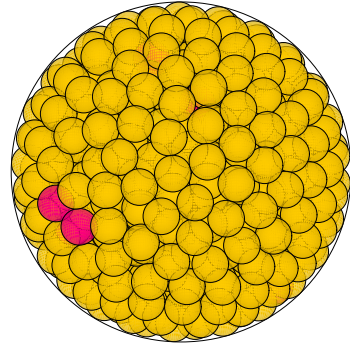


radius = 0.107826194413 density = 0.596732629131
ratio = 9.274184305993 contacts = 1372

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N = 477

477 spheres in a sphere

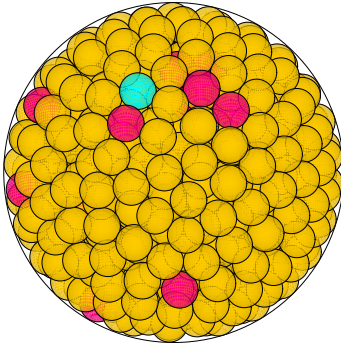


radius = 0.107768218627 density = 0.597022215237
ratio = 9.279173514607 contacts = 1389

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N = 478

478 spheres in a sphere

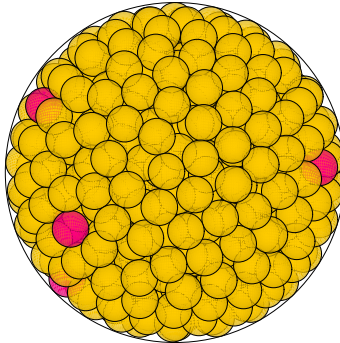


radius = 0.107706599323 density = 0.597248184557
ratio = 9.284682160676 contacts = 1378

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N = 479

479 spheres in a sphere

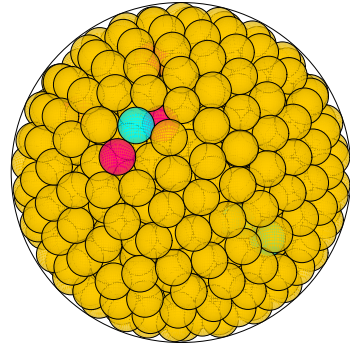


radius = 0.107627557535 density = 0.597180980291
ratio = 9.291306938828 contacts = 1394

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N = 480

480 spheres in a sphere



radius = 0.107559878114 density = 0.597299486816
ratio = 9.297147017405 contacts = 1401

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