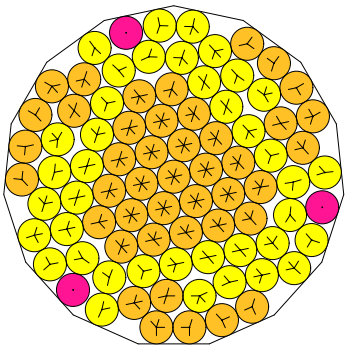
N = 85

85 circles in a pentadecagon

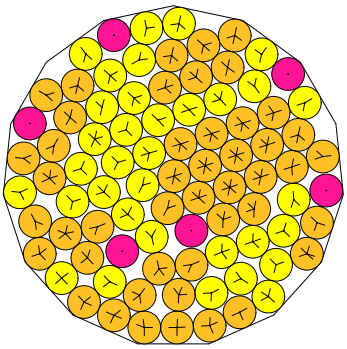


radius = 0.096647289563 density = 0.817661582146
ratio = 10.346901651616 contacts = 177

© E. Specht & D.A. Pytrenos 09-DEC-2020

N = 86

86 circles in a pentadecagon

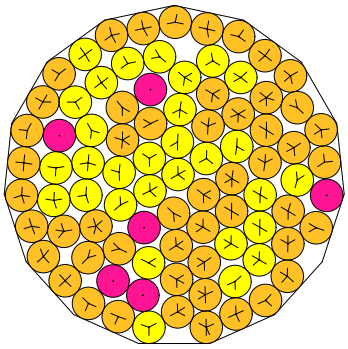


radius = 0.095747077056 density = 0.811941631915
ratio = 10.444183057552 contacts = 164

© E. Specht & D.A. Pytrenos 10-DEC-2020

N = 87

87 circles in a pentadecagon

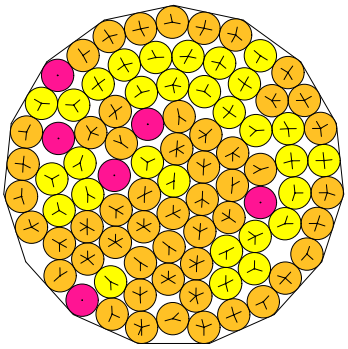


radius = 0.095133182870 density = 0.810883785534
ratio = 10.511579344137 contacts = 163

© E. Specht & D.A. Pytrenos 10-DEC-2020

N = 88

88 circles in a pentadecagon

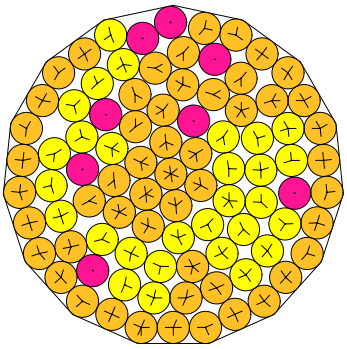


radius = 0.094539460931 density = 0.809998518813
ratio = 10.577593632939 contacts = 165

© E. Specht & D.A. Pytrenos 09-DEC-2020

N = 89

89 circles in a pentadecagon

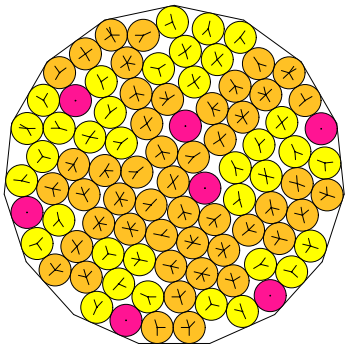


radius = 0.093997132006 density = 0.809831231760
ratio = 10.638622462825 contacts = 164

© E. Specht & D.A. Pytrenos 09-DEC-2020

N = 90

90 circles in a pentadecagon

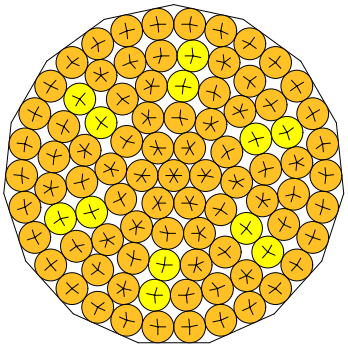


radius = 0.093556348244 density = 0.811267993570
ratio = 10.688745539606 contacts = 166

© E. Specht & D.A. Pytrenos 10-DEC-2020

N = 91

91 circles in a pentadecagon

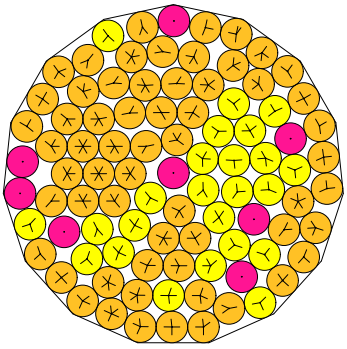


radius = 0.093029645776 density = 0.811072051300
ratio = 10.749261610753 contacts = 210

© E. Specht & D.A. Pytrenos 09-DEC-2020

N = 92

92 circles in a pentadecagon

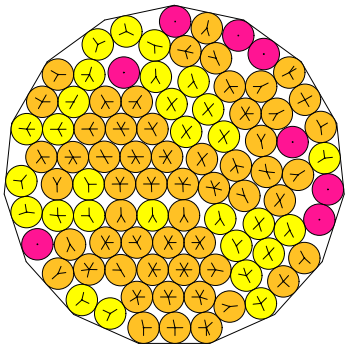


radius = 0.092371356890 density = 0.808421366195
ratio = 10.825866736936 contacts = 173

© E. Specht & D.A. Pytrenos 10-DEC-2020

N = 93

93 circles in a pentadecagon

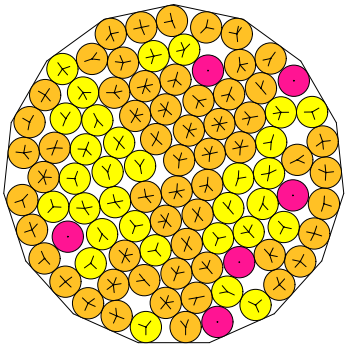


radius = 0.091892439966 density = 0.808756575009
ratio = 10.882288035558 contacts = 174

© E. Specht & D.A. Pytrenos 10-DEC-2020

N = 94

94 circles in a pentadecagon

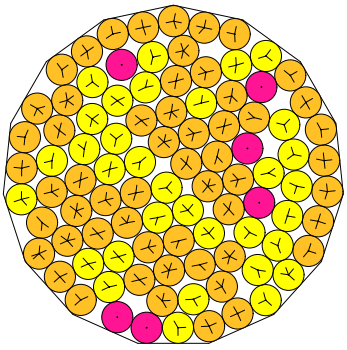


radius = 0.091458586013 density = 0.809752184724
ratio = 10.933910566431 contacts = 180

© E. Specht & D.A. Pytrenos 10-DEC-2020

N = 95

95 circles in a pentadecagon

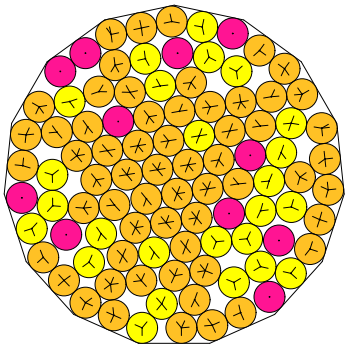


radius = 0.091081701493 density = 0.811635781150
ratio = 10.979153700600 contacts = 179

© E. Specht & D.A. Pytrenos 10-DEC-2020

N = 96

96 circles in a pentadecagon



radius = 0.090614570229 density = 0.811787972316
ratio = 11.035752831730 contacts = 171

© E. Specht & D.A. Pytrenos 10-DEC-2020