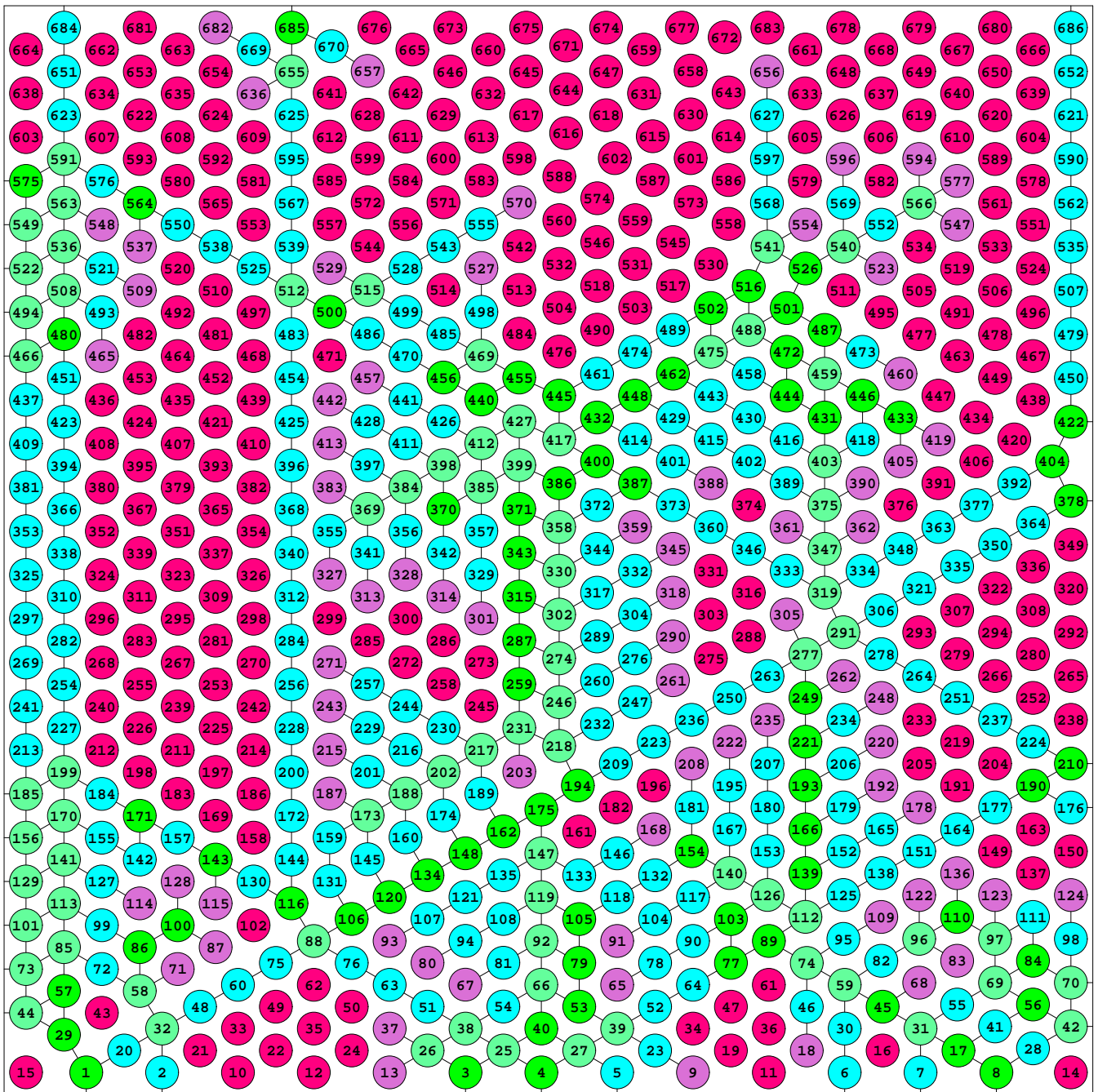


686 circles in a square



radius = 0.020112435108
ratio = 49.720483602757

density = 0.871772771073
contacts = 516