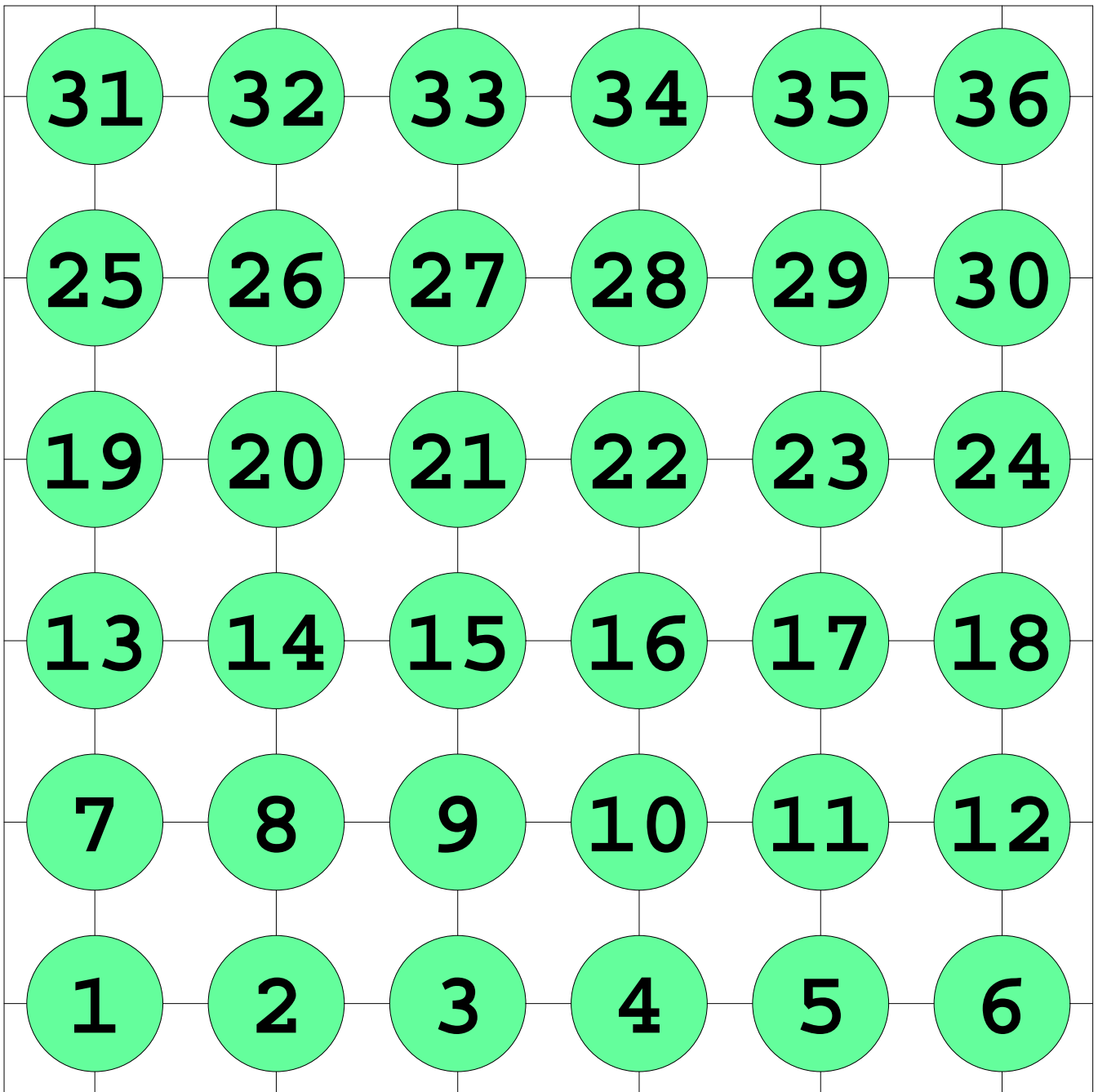


36 circles in a square



radius = 0.0833333333333333 density = 0.785398163397
ratio = 12.000000000000000 contacts = 84