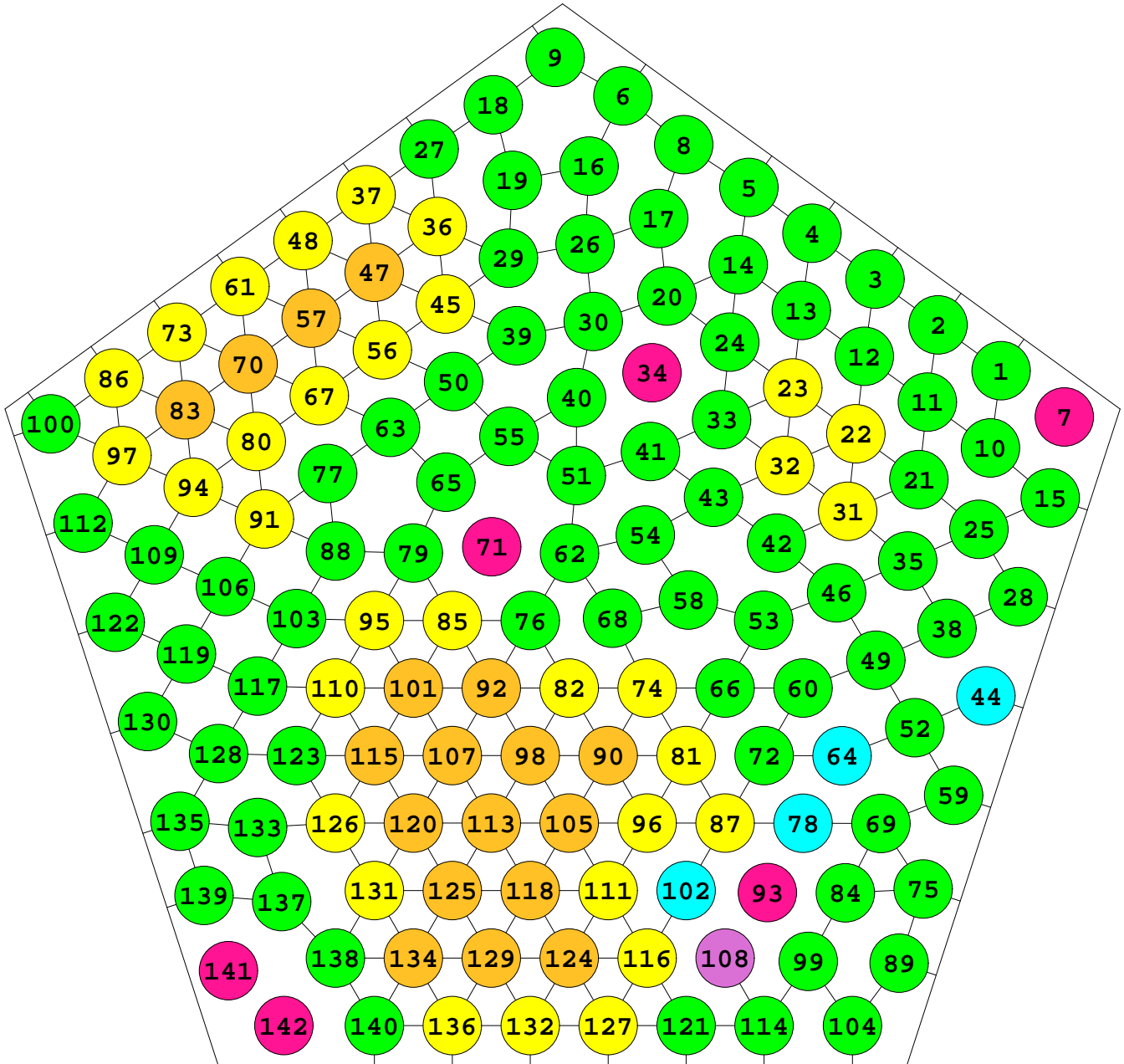


142 circles in a pentagon



radius = 0.066470805976 density = 0.828998552700
ratio = 15.044198506651 contacts = 300