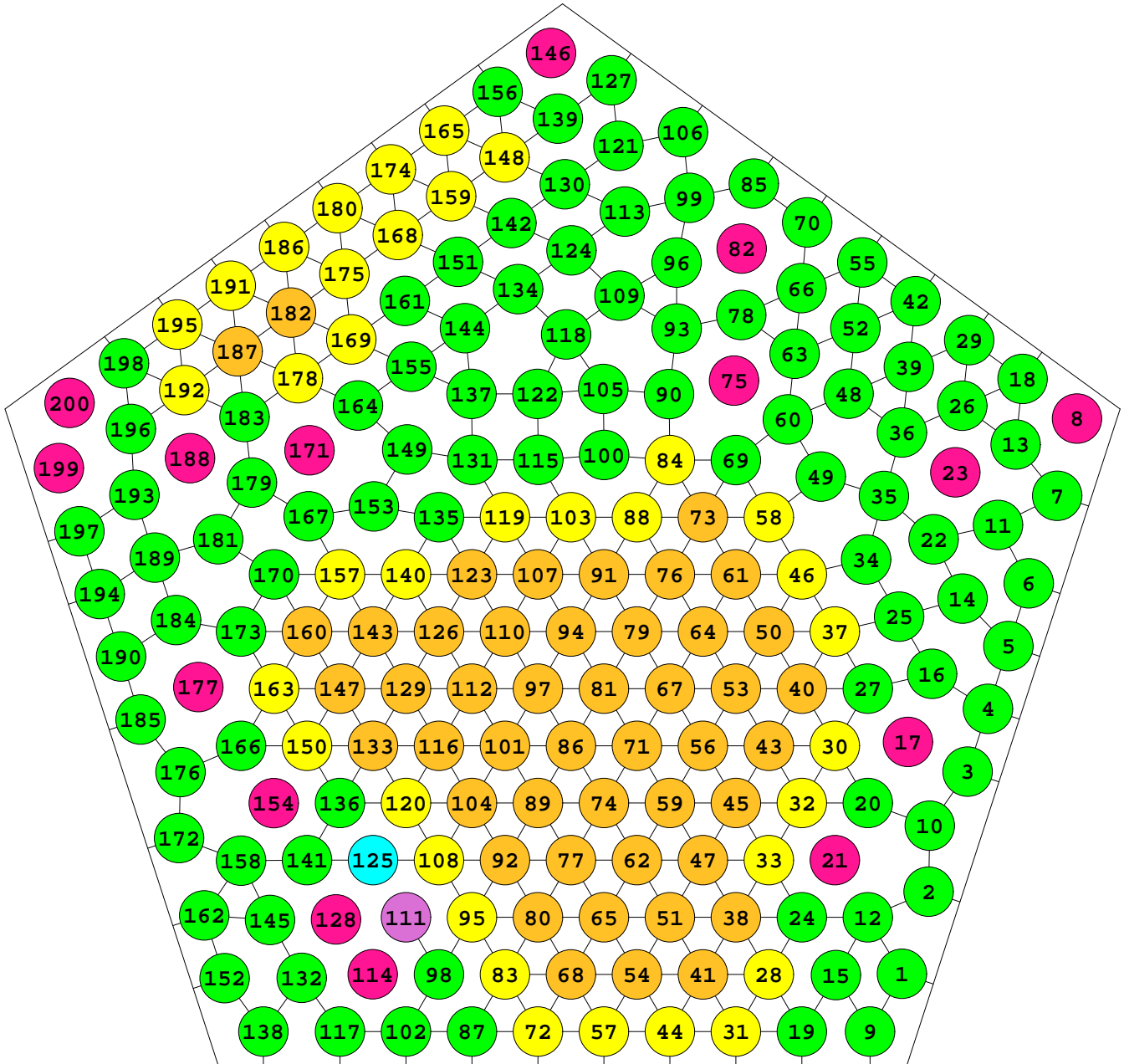


200 circles in a pentagon



radius = 0.056271364514 density = 0.836774480720
ratio = 17.771028099935 contacts = 427