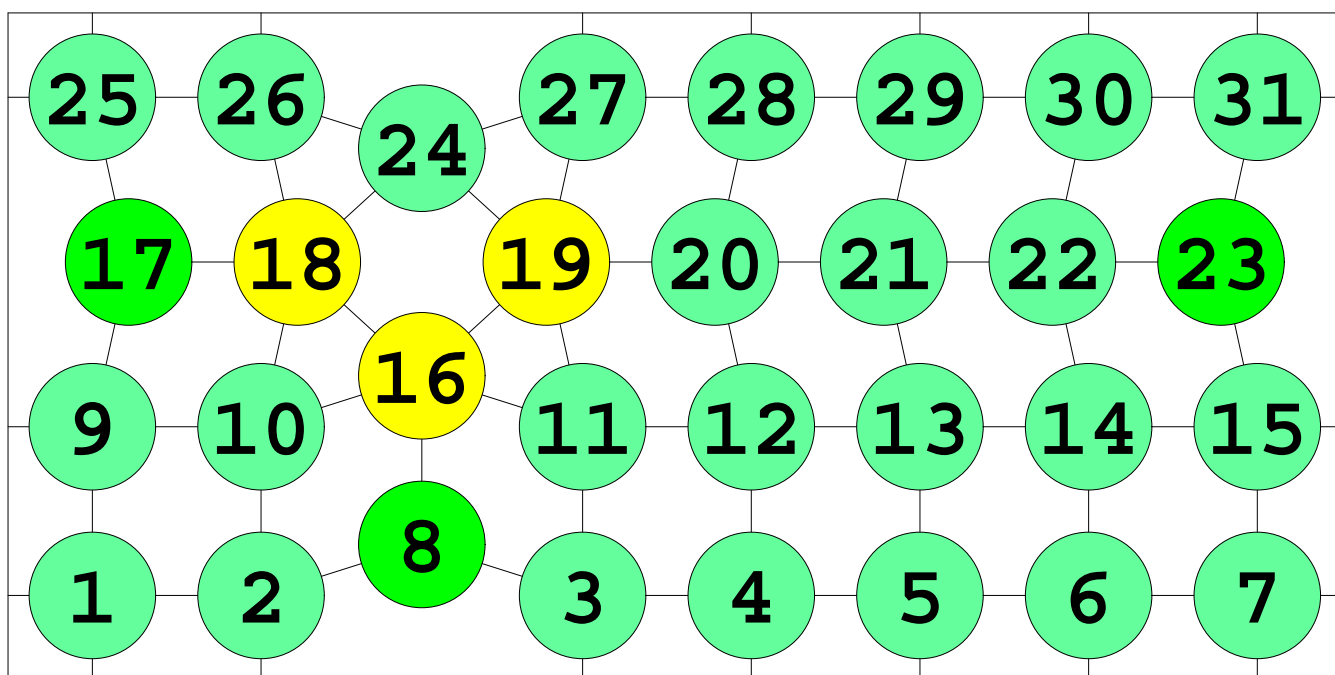


31 circles in a 1x0.50000 rectangle



radius = 0.063239039576 density = 0.778954505033
ratio = 7.906508437756 contacts = 72