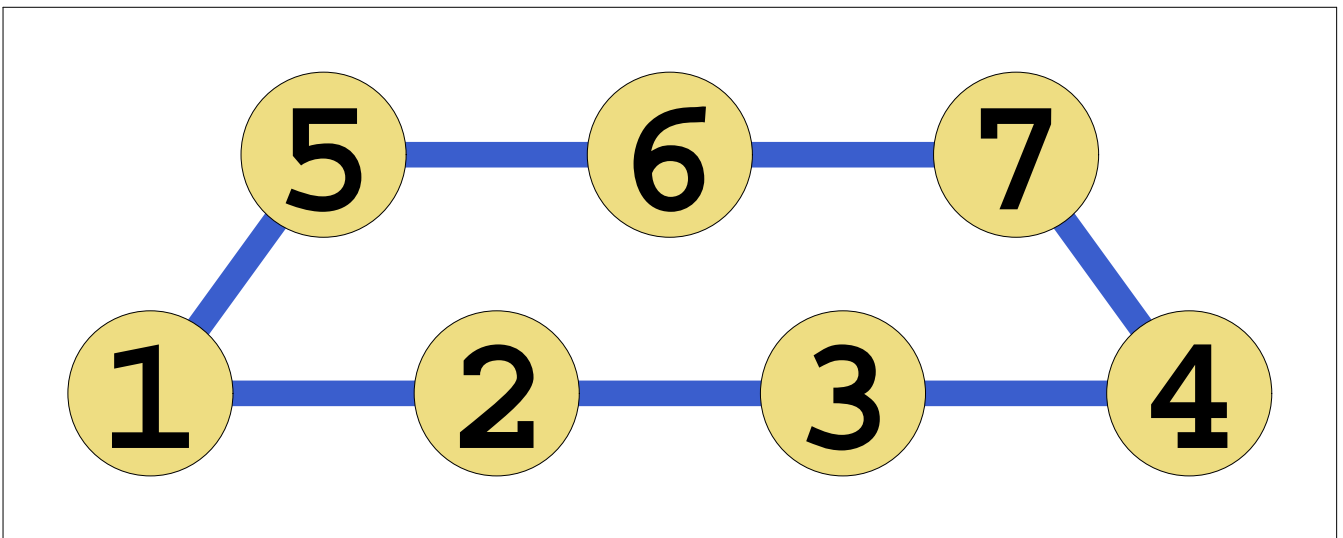


7 circles in a 1x0.40000 rectangle



radius = 0.110533615596      density = 0.671702050023  
ratio = 3.618808611693      length = 1.740354