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Kazuhiro Ichihara and **Thomas W. Mattman*** (tmattman@csuchico.edu). *Most graphs are knotted.*

We present four models for a random graph and show that, in each case, the probability that a graph is intrinsically knotted goes to one as the number of vertices increases. We also argue that, for $k \geq 18$, most graphs of order k are intrinsically knotted and, for $k \geq 2n + 9$, most of order k are not n -apex. We observe that $p(n) = 1/n$ is the threshold for intrinsic knotting and linking in Gilbert's model (Received September 02, 2019)