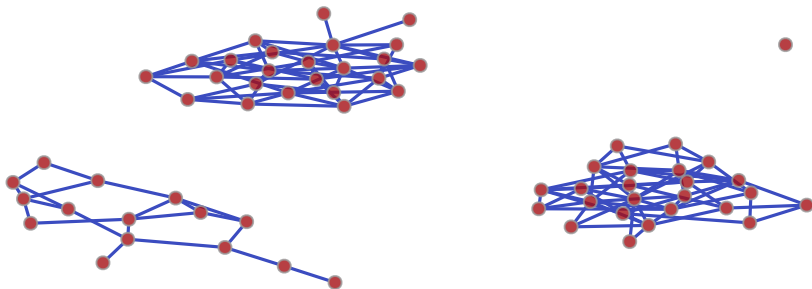


True graph $E = 146$



Inferred graph $E = 160$