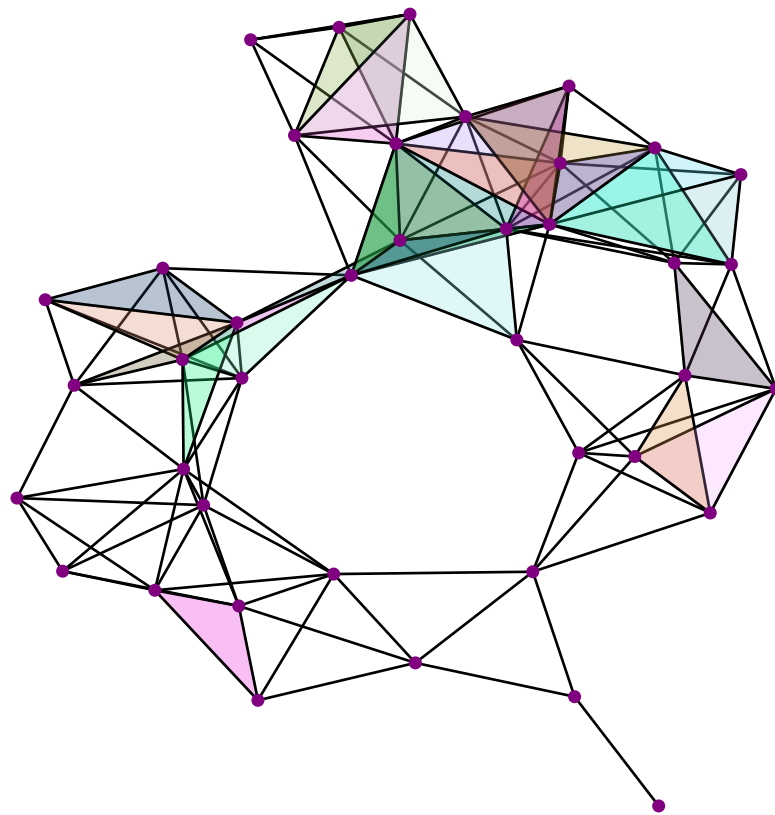
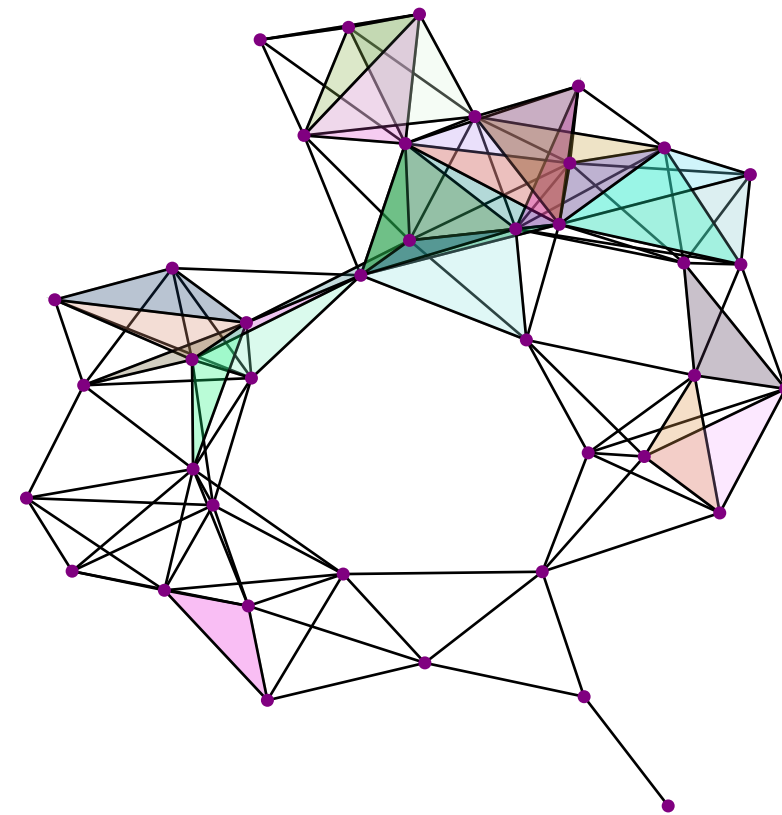


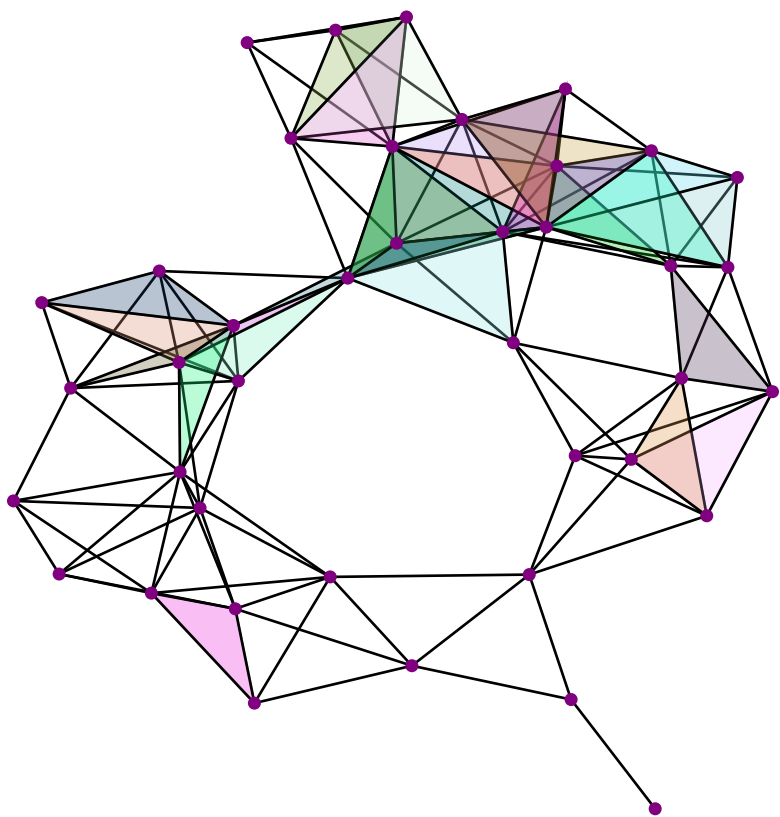
True number of triangles: 12



True number of triangles: 31

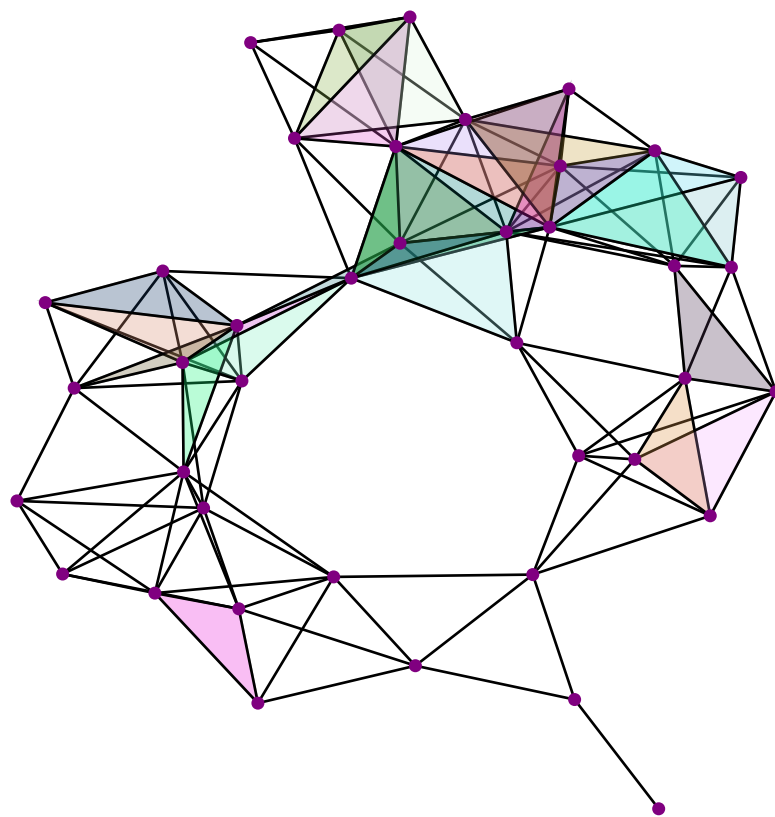


True number of triangles: 31



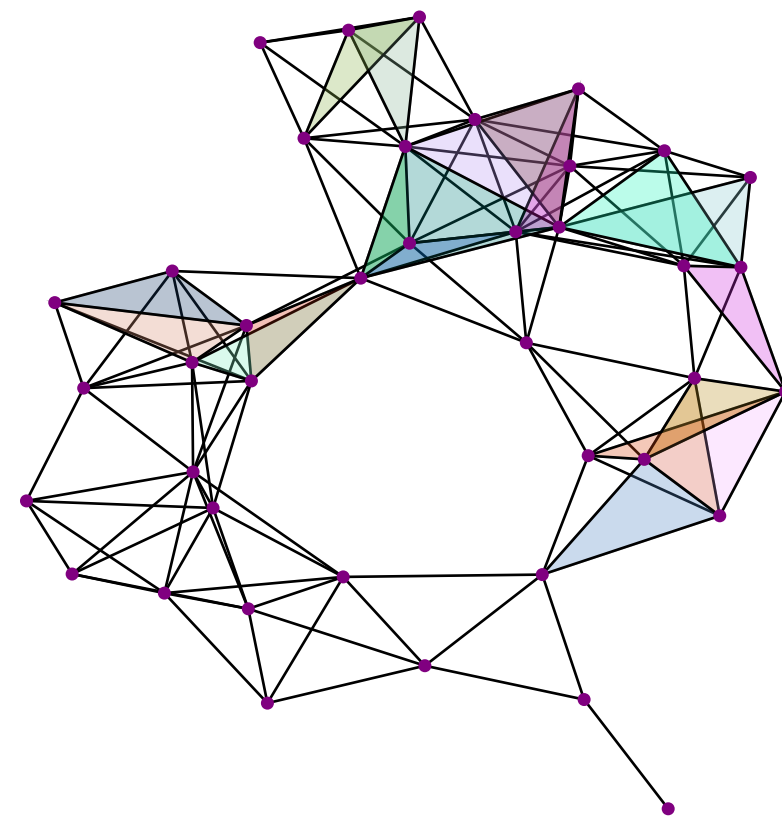
Inferred number of triangles: 32 $K_0: 5$
 $\text{NMSE}(\mathbf{L}^{(u)}, \widehat{\mathbf{L}}^{(u)}): 0.066$ $\text{NMSE}(\mathbf{Y}, \widehat{\mathbf{Y}}): 0.01$

(a)



Inferred number of triangles: 31 $K_0: 5$
 $\text{NMSE}(\mathbf{L}^{(u)}, \widehat{\mathbf{L}}^{(u)}): 0.0$ $\text{NMSE}(\mathbf{Y}, \widehat{\mathbf{Y}}): 0.018$

(b)



Inferred number of triangles: 20 $K_0: 15$
 $\text{NMSE}(\mathbf{L}^{(u)}, \widehat{\mathbf{L}}^{(u)}): 0.051$ $\text{NMSE}(\mathbf{Y}, \widehat{\mathbf{Y}}): 0.017$

(c)