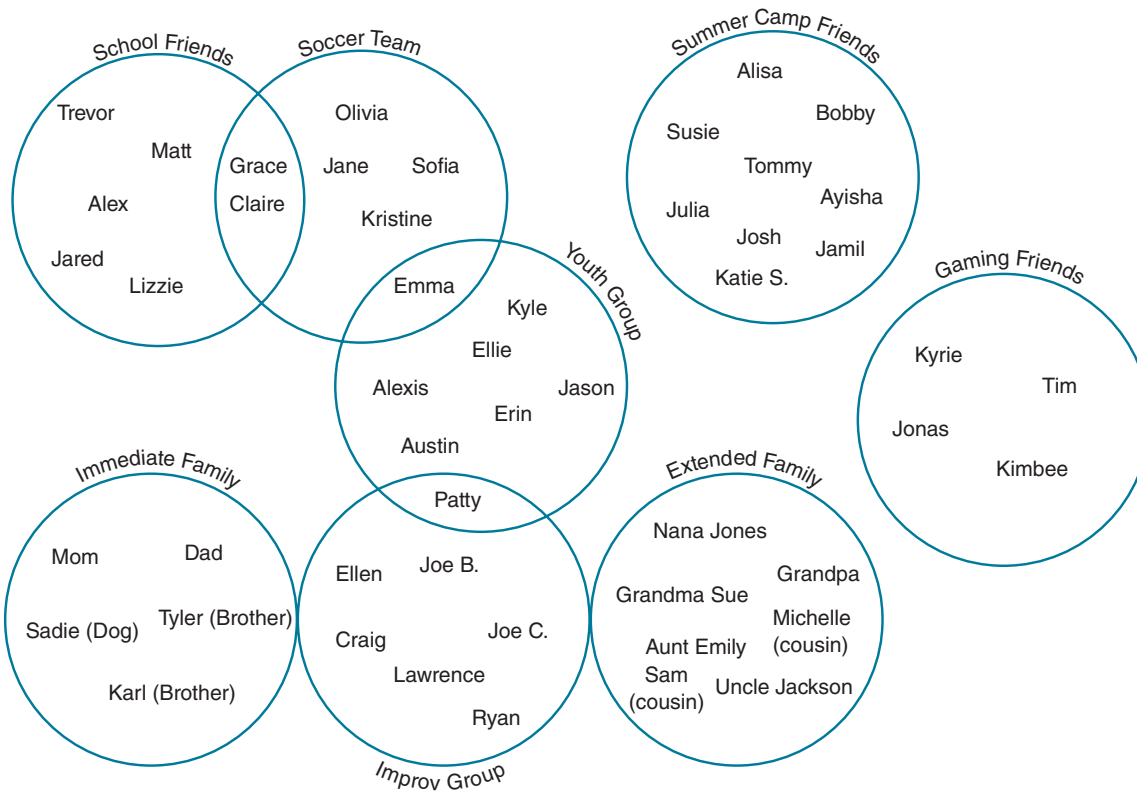FIGURE 6.1 Sample Cluster of Connection