

A scatter plot on a white background with 20 circular data points. The points are colored red, blue, or purple. There are 3 red points, 6 blue points, and 11 purple points. The points are scattered across the plot area, with some clusters and some isolated points. For example, there is a cluster of 3 purple points in the top-left, a cluster of 3 blue points in the bottom-right, and a cluster of 3 red points in the center-right.