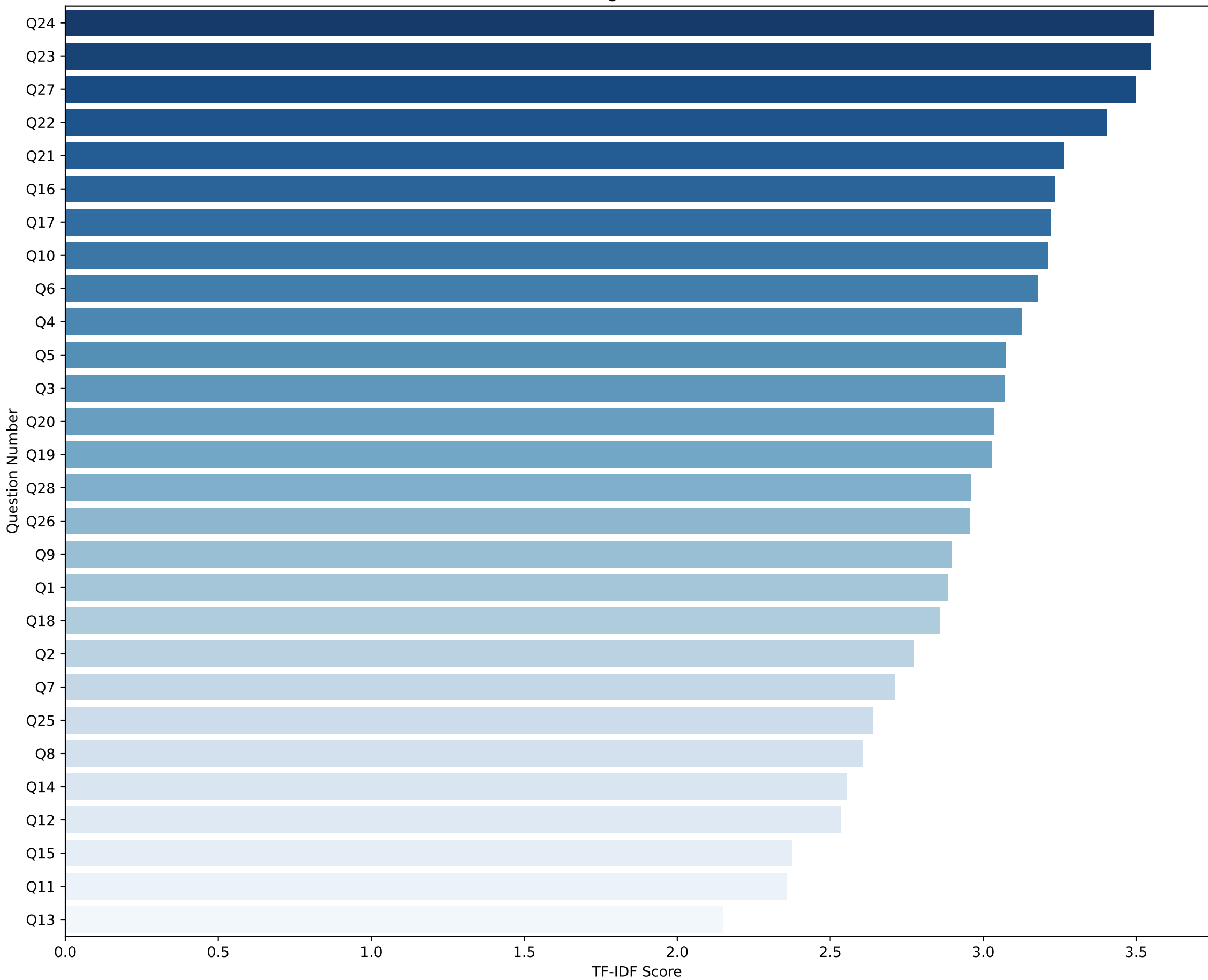
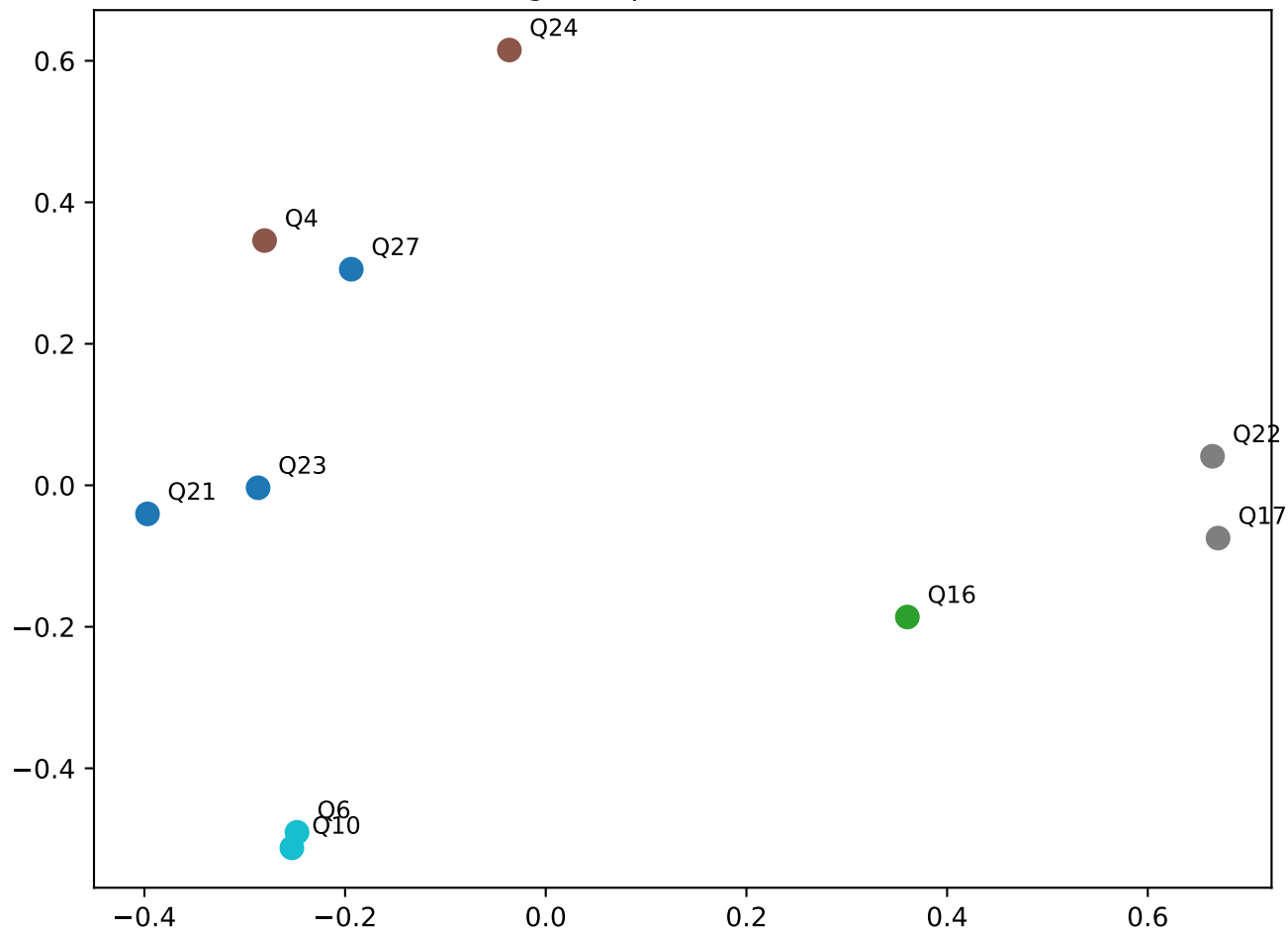


TF-IDF Ranking of All 27 Questions



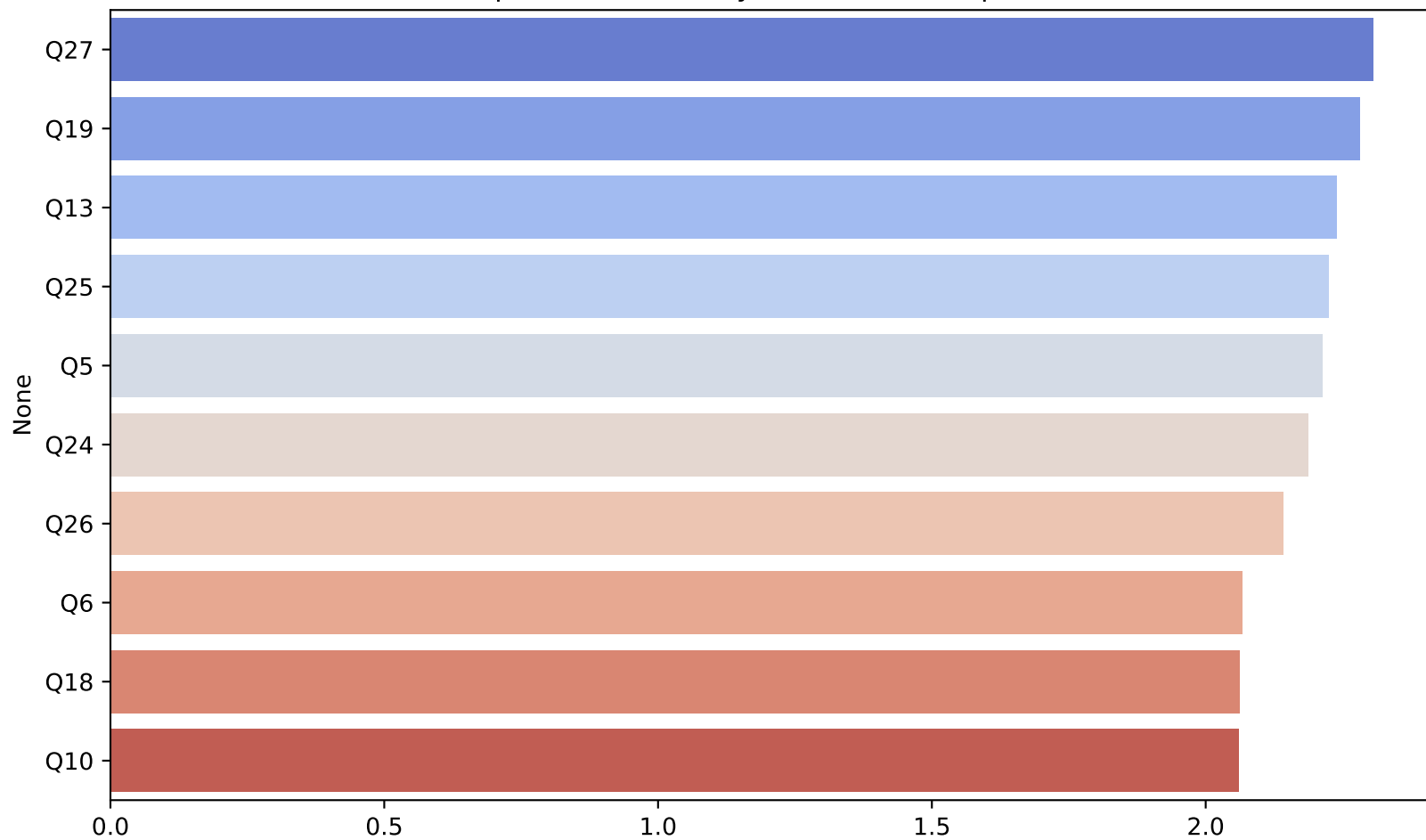
KMeans Clustering of Top 10 Questions (PCA Reduced)



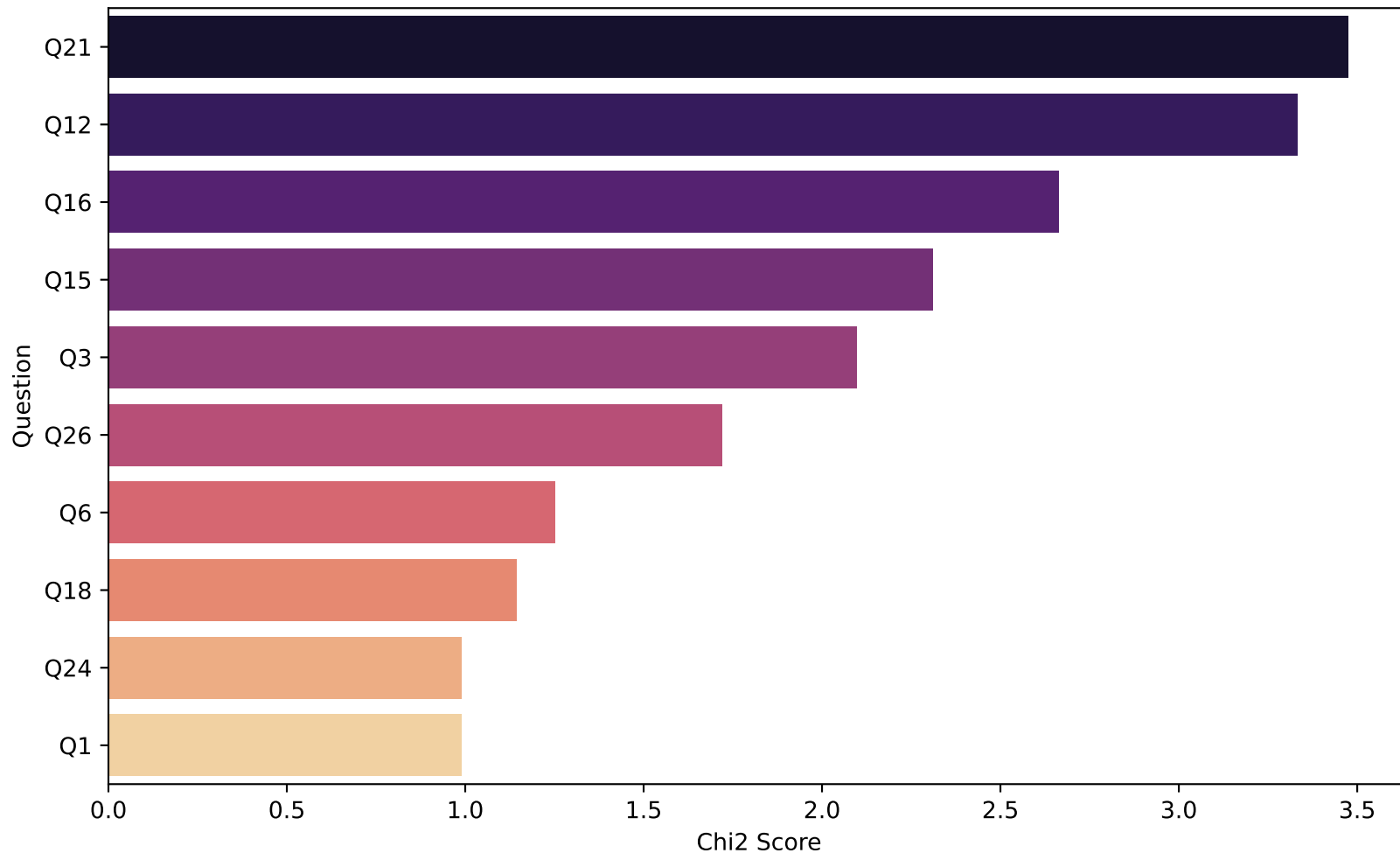
A 28x28 heatmap visualization of the MNIST dataset. The x and y axes are both labeled with indices from 0 to 27. The color scale on the right ranges from 0.0 (dark purple) to 1.0 (yellow). The heatmap shows a clear diagonal pattern of high values (yellow/green) from the top-left to the bottom-right, indicating that the most similar images are those that are most alike. There are also several clusters of high values, particularly in the top-left and bottom-right corners, suggesting groups of similar digits.



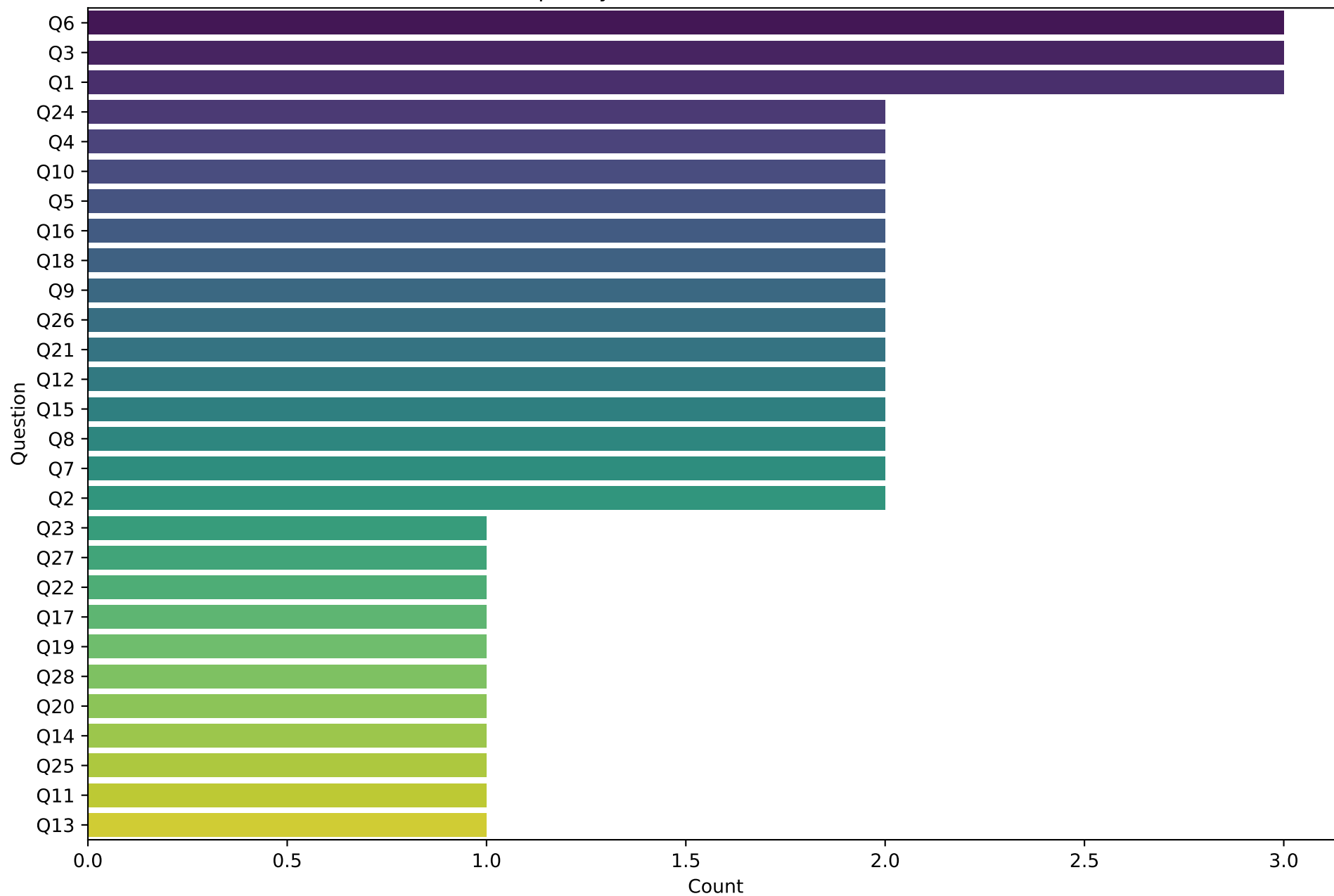
Top 10 Questions by Variance in Responses



Top 10 Questions by Chi-Square Score



Frequency of Selection Across Methods



Bubble Chart: Frequency of Questions Across Methods

