Cayley Table

The **CayleyTable** class is used to represent a square array of indices, where the indices reference the positions of each of an algebra's elements within the list of all elements. For example, if there are 3 elements, [e, a, aa], then the corresponding instance of a CayleyTable will contain a 3x3 array where each array element is either a 0, 1, or 2.

A screenshot of a computer program

Description automatically generated