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#####
#####      DATA FRAME MAKER      #####
#####
#####      ALSO LIST MAKER      #####
#####

#####      DATA FRAME MAKER      #####

# Data Frame Maker should accept a variable number
# of all optional arguments consisting of vectors
# of any mode, but of equal length and returns a
# data frame that contains these vectors.

# If the number of vectors is less than 2,
# it self-generates 2-9 additional vector of
# different modes. The function creates a
# data frame of a variable number of
# input vectors. The input vectors can be any
# mode, but must be of same length

#####      LIST MAKER      #####

# list.maker(...) accepts a variable number of (optional)
# arguments which consist of some combination of vectors,
# matrices, and data frames. list.maker() assembles them
# into a list which it returns. If there are no calling
# arguments, list.maker() creates its own list of at least
# 3 components of differing structures and/or modes.

# Hint: Is OK to use the previous vector.maker() function
# in either dataframe.maker() or list.maker().
```