CO544-Lab5-Ex2

June 23, 2020

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[151]: from mlxtend.frequent_patterns import apriori
       from mlxtend.frequent_patterns import association_rules
       from mlxtend.preprocessing import TransactionEncoder
       import pandas as pd
       import numpy as np
       import math
[152]: #Import dataset
       store_data = pd.read_csv('E:/University Works/3rd Year/Semester 6/C0 544 -_
        →Machine Learning and Data Mining/Lab/5/grocc.csv',header=None)
[153]: print("Dataset =\n", store_data)
      Dataset =
                               0
                                                      1
      0
                    citrus fruit
                                   semi-finished bread
                                                                margarine
      1
                  tropical fruit
                                                                   coffee
                                                yogurt
      2
                      whole milk
                                                   NaN
                                                                      NaN
      3
                       pip fruit
                                                yogurt
                                                             cream cheese
      4
               other vegetables
                                            whole milk
                                                           condensed milk
      9830
                                               chicken
                         sausage
                                                                     beef
      9831
               cooking chocolate
                                                   NaN
                                                                      NaN
      9832
                         chicken
                                          citrus fruit
                                                        other vegetables
      9833
            semi-finished bread
                                         bottled water
      9834
                         chicken
                                        tropical fruit
                                                        other vegetables
                                    3
                                                   4
                                                                    5
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      0
                                                                   NaN
                          ready soups
                                                  NaN
      1
                                   NaN
                                                  NaN
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      2
                                   NaN
                                                  NaN
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      3
                         meat spreads
                                                  NaN
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      4
            long life bakery product
                                                  NaN
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      9830
                       hamburger meat
                                         citrus fruit
                                                                grapes
      9831
                                   NaN
                                                  NaN
                                                                   NaN
      9832
                               butter
                                               yogurt
                                                       frozen dessert
      9833
                         bottled beer
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9834
                                vinegar shopping bags
                                                                        NaN
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       9830
             root vegetables
                                whole milk
                                              butter
                                                       whipped/sour cream
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       9831
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                                        NaN
                                                 NaN
                                                                        NaN
                                                                                 NaN
                                                                                       NaN
                domestic eggs
                                                           cling film/bags
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                                rolls/buns
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                                    {\tt NaN}
                                         {\tt NaN}
                                               {\tt NaN}
       [9835 rows x 32 columns]
[154]: # convert our pandas dataframe into a list of lists,
       records = []
       for i in range(0, 9835):
            rowItem = []
            for j in range(0, 32):
                if str(store_data.values[i,j]) == 'nan':
                rowItem.append(str(store_data.values[i,j]))
            records.append(rowItem)
            \#records.append([str(store_data.values[i,j]) for j in range(0, 32)])
       print("Dataset list without nan = \n", records)
       Dataset list without nan =
        [['citrus fruit', 'semi-finished bread', 'margarine', 'ready soups'],
       ['tropical fruit', 'yogurt', 'coffee'], ['whole milk'], ['pip fruit', 'yogurt',
       'cream cheese', 'meat spreads'], ['other vegetables', 'whole milk', 'condensed
       milk', 'long life bakery product'], ['whole milk', 'butter', 'yogurt', 'rice',
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'abrasive cleaner'], ['rolls/buns'], ['other vegetables', 'UHT-milk', 'rolls/buns', 'bottled beer', 'liquor (appetizer)'], ['potted plants'], ['whole milk', 'cereals'], ['tropical fruit', 'other vegetables', 'white bread', 'bottled water', 'chocolate'], ['citrus fruit', 'tropical fruit', 'whole milk', 'butter', 'curd', 'yogurt', 'flour', 'bottled water', 'dishes'], ['beef'], ['frankfurter', 'rolls/buns', 'soda'], ['chicken', 'tropical fruit'], ['butter', 'sugar', 'fruit/vegetable juice', 'newspapers'], ['fruit/vegetable juice'], ['packaged fruit/vegetables'], ['chocolate'], ['specialty bar'], ['other vegetables'], ['butter milk', 'pastry'], ['whole milk'], ['tropical fruit', 'cream cheese', 'processed cheese', 'detergent', 'newspapers'], ['tropical fruit', 'root vegetables', 'other vegetables', 'frozen dessert', 'rolls/buns', 'flour', 'sweet spreads', 'salty snack', 'waffles', 'candy', 'bathroom cleaner'], ['bottled water', 'canned beer'], ['yogurt'], ['sausage', 'rolls/buns', 'soda', 'chocolate'], ['other vegetables'], ['brown bread', 'soda', 'fruit/vegetable juice', 'canned beer', 'newspapers', 'shopping bags'], ['yogurt', 'beverages', 'bottled water', 'specialty bar'], ['hamburger meat', 'other vegetables', 'rolls/buns', 'spices', 'bottled water', 'hygiene articles', 'napkins'], ['root vegetables', 'other vegetables', 'whole milk', 'beverages', 'sugar'], ['pork', 'berries', 'other vegetables', 'whole milk', 'whipped/sour cream', 'artif. sweetener', 'soda', 'abrasive cleaner'], ['beef', 'grapes', 'detergent'], ['pastry', 'soda'], ['fruit/vegetable juice'], ['canned beer'], ['root vegetables', 'other vegetables', 'whole milk', 'dessert'], ['citrus fruit', 'zwieback', 'newspapers'], ['sausage', 'rolls/buns', 'soda', 'canned beer', 'specialty bar', 'shopping bags'], ['tropical fruit', 'root vegetables', 'whole milk', 'yogurt', 'domestic eggs', 'brown bread', 'pastry', 'sugar', 'cereals', 'coffee', 'soda', 'waffles', 'candy'], ['berries', 'yogurt'], ['canned beer'], ['butter milk', 'yogurt', 'cream cheese', 'spread cheese', 'rolls/buns', 'bottled water', 'soda', 'newspapers'], ['coffee'], ['pastry', 'bottled water'], ['rolls/buns'], ['misc. beverages'], ['root vegetables', 'other vegetables', 'butter', 'curd', 'whipped/sour cream', 'UHT-milk', 'hard cheese', 'rolls/buns', 'bottled water', 'long life bakery product'], ['sausage', 'rolls/buns', 'cat food', 'newspapers'], ['canned beer'], ['ham', 'grapes', 'other vegetables', 'whole milk'], ['turkey', 'tropical fruit', 'other vegetables', 'curd', 'domestic eggs', 'brown bread', 'semi-finished bread', 'margarine', 'baking powder', 'fruit/vegetable juice'], ['whole milk', 'yogurt', 'processed cheese', 'pickled vegetables', 'soda'], ['whole milk', 'curd', 'yogurt', 'pastry'], ['packaged fruit/vegetables', 'brown bread', 'canned beer'], ['rolls/buns', 'oil', 'bottled water', 'chewing gum', 'chocolate marshmallow', 'hygiene articles', 'napkins'], ['ham', 'beef', 'whipped/sour cream', 'ice cream', 'rolls/buns', 'cat food'], ['rolls/buns', 'pastry', 'sugar'], ['other vegetables', 'whole milk', 'frozen vegetables', 'canned fish', 'salty snack', 'seasonal products', 'detergent'], ['sausage', 'pastry'], ['sausage', 'beef', 'whole milk'], ['frankfurter', 'tropical fruit', 'rolls/buns', 'brown bread', 'sugar'], ['rolls/buns', 'pastry', 'soda'], ['whole milk'], ['curd cheese', 'coffee'], ['red/blush wine', 'newspapers'], ['sausage', 'whole milk', 'curd'], ['tropical fruit', 'pip fruit', 'berries', 'whole milk', 'frozen potato products', 'rolls/buns', 'pickled vegetables', 'chocolate'], ['red/blush wine'], ['whole milk', 'butter', 'margarine', 'specialty fat',

'specialty chocolate', 'candles', 'flower (seeds)'], ['frankfurter', 'citrus fruit', 'whole milk', 'domestic eggs', 'oil', 'sparkling wine', 'specialty chocolate', 'newspapers'], ['whole milk', 'meat spreads', 'soda'], ['frozen potato products'], ['other vegetables', 'whole milk', 'rolls/buns', 'sugar'], ['citrus fruit', 'whole milk', 'curd', 'butter milk', 'pastry'], ['flour', 'salt', 'bottled water', 'fruit/vegetable juice', 'bottled beer'], ['sugar', 'bottled water', 'soda', 'bottled beer'], ['frozen meals', 'coffee'], ['chocolate'], ['root vegetables', 'whole milk', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'oil', 'margarine', 'canned vegetables', 'fruit/vegetable juice', 'bathroom cleaner'], ['root vegetables', 'onions', 'hard cheese', 'frozen vegetables'], ['herbs', 'condensed milk', 'frozen vegetables', 'salt', 'oil', 'white wine', 'candles'], ['bottled water'], ['sausage', 'root vegetables', 'onions', 'yogurt', 'rolls/buns', 'brandy', 'detergent'], ['coffee', 'newspapers'], ['pork', 'other vegetables', 'whipped/sour cream'], ['berries', 'yogurt'], ['soda'], ['berries'], ['fruit/vegetable juice', 'salty snack', 'candles'], ['citrus fruit', 'butter milk', 'yogurt', 'cream cheese'], ['pork', 'hamburger meat', 'citrus fruit', 'berries', 'onions', 'whipped/sour cream', 'rice', 'coffee', 'chocolate'], ['detergent'], ['grapes', 'photo/film'], ['sausage', 'sliced cheese', 'rolls/buns', 'brown bread', 'fruit/vegetable juice', 'canned beer', 'red/blush wine', 'waffles', 'shopping bags'], ['chicken', 'hamburger meat', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'butter', 'pasta', 'oil', 'detergent'], ['whole milk', 'yogurt', 'brown bread'], ['citrus fruit', 'tropical fruit'], ['soda', 'misc. beverages'], ['sausage', 'pork', 'grapes', 'whole milk', 'rolls/buns', 'pastry', 'soda', 'specialty bar', 'bathroom cleaner'], ['frankfurter', 'rolls/buns', 'bottled water'], ['sausage', 'whole milk', 'yogurt', 'coffee', 'fruit/vegetable juice', 'bottled beer', 'softener', 'napkins', 'photo/film', 'shopping bags'], ['soda'], ['rolls/buns', 'fruit/vegetable juice'], ['beef', 'citrus fruit', 'berries', 'root vegetables', 'brown bread', 'detergent'], ['whole milk', 'whipped/sour cream', 'rolls/buns', 'soda', 'waffles', 'candy', 'cling film/bags'], ['processed cheese'], ['tropical fruit', 'pip fruit'], ['frankfurter', 'sausage', 'root vegetables', 'other vegetables', 'rolls/buns', 'oil', 'pickled vegetables', 'bottled beer', 'chewing gum', 'dishes'], ['packaged fruit/vegetables', 'bottled water'], ['whole milk', 'dessert', 'frozen vegetables', 'rolls/buns', 'margarine', 'bottled water', 'red/blush wine', 'newspapers'], ['berries', 'whipped/sour cream'], ['citrus fruit', 'berries', 'UHT-milk', 'processed cheese'], ['tropical fruit', 'whole milk', 'yogurt'], ['hamburger meat', 'whole milk', 'frozen vegetables', 'rolls/buns', 'bottled beer', 'sparkling wine'], ['hamburger meat', 'other vegetables', 'whole milk', 'frozen vegetables', 'domestic eggs', 'soda', 'dishes'], ['whole milk', 'cream cheese', 'soda'], ['fish', 'other vegetables', 'pastry', 'margarine', 'coffee', 'long life bakery product', 'male cosmetics', 'shopping bags'], ['frankfurter', 'sausage', 'long life bakery product', 'waffles'], ['packaged fruit/vegetables', 'dessert', 'semi-finished bread', 'canned beer'], ['pastry', 'soda'], ['other vegetables', 'red/blush wine'], ['misc. beverages'], ['frankfurter', 'sausage', 'citrus fruit', 'tropical fruit', 'pip fruit', 'whole milk', 'hard cheese', 'cream cheese', 'domestic eggs', 'rice', 'sugar', 'canned fruit', 'misc. beverages', 'fruit/vegetable juice', 'hygiene articles'],

['sparkling wine'], ['specialty bar'], ['sausage', 'butter milk', 'rolls/buns'], ['curd cheese'], ['frankfurter', 'dessert'], ['whole milk', 'yogurt', 'beverages', 'brown bread', 'shopping bags'], ['newspapers'], ['berries', 'soda'], ['curd', 'flour', 'liquor (appetizer)'], ['tropical fruit', 'other vegetables', 'coffee'], ['soda'], ['rolls/buns', 'Instant food products'], ['canned beer'], ['canned beer'], ['frankfurter', 'sausage', 'whole milk', 'rolls/buns', 'margarine'], ['other vegetables', 'misc. beverages', 'canned beer'], ['whole milk', 'frozen vegetables'], ['whole milk'], ['citrus fruit', 'butter', 'cream cheese', 'white bread', 'oil', 'margarine', 'newspapers'], ['frankfurter', 'rolls/buns'], ['frankfurter', 'ham', 'pip fruit', 'other vegetables', 'whole milk', 'soft cheese', 'frozen vegetables', 'rolls/buns', 'sugar', 'baking powder'], ['butter milk', 'yogurt', 'honey', 'soda', 'detergent'], ['hamburger meat', 'citrus fruit', 'onions', 'rolls/buns', 'bottled water', 'dental care'], ['pasta', 'popcorn'], ['other vegetables', 'whole milk', 'meat spreads', 'cake bar', 'chocolate', 'shopping bags'], ['sausage', 'pork', 'citrus fruit', 'dessert', 'white bread', 'dishes', 'candles'], ['rolls/buns'], ['grapes', 'other vegetables', 'curd', 'dessert', 'yogurt', 'napkins'], ['root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'beverages', 'soft cheese', 'frozen vegetables', 'fruit/vegetable juice', 'bottled beer'], ['coffee', 'shopping bags'], ['popcorn'], ['whole milk', 'rolls/buns', 'sugar', 'bottled water', 'soda'], ['tropical fruit', 'other vegetables', 'packaged fruit/vegetables', 'whole milk', 'snack products'], ['beef', 'herbs', 'flour', 'cling film/bags', 'flower soil/fertilizer'], ['whole milk', 'butter', 'dessert', 'rolls/buns'], ['frankfurter', 'soda', 'chewing gum'], ['tropical fruit', 'specialty cheese', 'bottled water'], ['canned beer'], ['finished products', 'other vegetables', 'frozen vegetables', 'bottled beer'], ['beverages', 'soda'], ['hamburger meat', 'root vegetables', 'whole milk'], ['whole milk', 'pastry', 'long life bakery product'], ['finished products', 'white wine', 'shopping bags'], ['other vegetables'], ['ham', 'tropical fruit', 'other vegetables', 'whole milk', 'white bread', 'brown bread', 'fruit/vegetable juice', 'bottled beer'], ['other vegetables'], ['curd', 'butter milk', 'cocoa drinks', 'salty snack', 'popcorn'], ['bottled beer'], ['curd', 'dessert', 'soda', 'salty snack', 'waffles', 'cake bar', 'chocolate', 'shopping bags'], ['whole milk', 'cream cheese', 'cereals', 'dog food'], ['whole milk', 'salt'], ['dessert', 'ice cream'], ['sausage', 'soft cheese', 'coffee'], ['other vegetables', 'bottled water', 'waffles', 'dishes', 'shopping bags'], ['ham', 'whole milk', 'rolls/buns'], ['other vegetables', 'ice cream'], ['other vegetables', 'bottled water'], ['soda', 'bottled beer', 'white wine', 'prosecco'], ['herbs', 'candy'], ['frankfurter', 'ham', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'whipped/sour cream', 'soft cheese', 'sliced cheese', 'cream cheese', 'frozen meals', 'frozen fish', 'domestic eggs', 'white bread', 'sugar', 'cereals', 'fruit/vegetable juice', 'bottled beer', 'waffles'], ['rolls/buns', 'canned beer'], ['curd', 'cream cheese', 'semi-finished bread', 'zwieback', 'cake bar', 'specialty bar', 'shopping bags'], ['frankfurter', 'tropical fruit', 'whole milk', 'spread cheese', 'margarine', 'shopping bags'], ['other vegetables'], ['dog food'], ['specialty bar'], ['curd', 'salt', 'liquor (appetizer)', 'detergent', 'shopping bags'], ['frankfurter', 'rolls/buns'],

['soda'], ['beef', 'berries', 'root vegetables', 'whole milk', 'dessert', 'spread cheese', 'brown bread'], ['canned beer'], ['pork', 'beef', 'pip fruit', 'herbs', 'spices'], ['frankfurter', 'citrus fruit', 'UHT-milk', 'margarine', 'sugar'], ['sausage', 'bottled beer', 'liquor (appetizer)'], ['canned beer'], ['specialty chocolate'], ['curd', 'rolls/buns'], ['canned beer'], ['whole milk', 'bottled water', 'newspapers'], ['rolls/buns', 'chewing gum'], ['pork', 'root vegetables', 'other vegetables', 'whole milk', 'dishes'], ['citrus fruit', 'pastry'], ['potted plants'], ['rolls/buns', 'pastry', 'soda'], ['butter', 'yogurt', 'bottled water', 'soda', 'make up remover', 'hygiene articles'], ['condensed milk', 'sugar', 'coffee', 'shopping bags'], ['sausage', 'other vegetables', 'yogurt', 'soda', 'shopping bags'], ['whole milk', 'beverages', 'UHT-milk', 'soda'], ['sausage', 'pork', 'beef', 'whole milk', 'rolls/buns', 'margarine'], ['beverages'], ['beverages', 'specialty bar'], ['bottled water', 'fruit/vegetable juice'], ['newspapers'], ['cleaner', 'female sanitary products'], ['sausage', 'soda', 'newspapers', 'shopping bags'], ['newspapers'], ['sausage', 'beef', 'citrus fruit', 'other vegetables', 'whole milk', 'butter milk', 'whipped/sour cream', 'beverages', 'hard cheese', 'rolls/buns', 'dish cleaner', 'cookware'], ['misc. beverages', 'newspapers'], ['white wine'], ['sausage', 'sliced cheese', 'rolls/buns', 'soda', 'canned beer', 'shopping bags'], ['meat', 'curd', 'bottled beer', 'cake bar'], ['frankfurter', 'meat', 'tropical fruit', 'onions', 'oil', 'baking powder', 'tea', 'cling film/bags'], ['ice cream', 'rolls/buns', 'canned beer'], ['canned beer'], ['tropical fruit', 'berries', 'root vegetables', 'other vegetables', 'bottled water', 'shopping bags'], ['meat', 'citrus fruit', 'other vegetables', 'curd', 'dessert', 'butter milk', 'beverages', 'cream cheese', 'rolls/buns', 'brown bread', 'tea', 'bottled water'], ['whole milk', 'mustard', 'bottled water'], ['sausage', 'beef', 'beverages', 'sliced cheese', 'rolls/buns', 'spices', 'house keeping products', 'flower (seeds)'], ['frankfurter', 'sausage', 'root vegetables', 'butter', 'curd', 'sliced cheese', 'rolls/buns', 'salty snack', 'long life bakery product'], ['meat', 'other vegetables', 'butter', 'rolls/buns'], ['root vegetables', 'beverages', 'Instant food products', 'pickled vegetables', 'detergent'], ['root vegetables', 'herbs', 'other vegetables', 'whole milk', 'sliced cheese', 'rolls/buns'], ['whole milk', 'whipped/sour cream', 'semifinished bread', 'margarine'], ['citrus fruit', 'whole milk', 'curd', 'dessert', 'yogurt', 'whipped/sour cream', 'frozen dessert', 'rolls/buns', 'salt', 'sugar', 'cereals', 'canned vegetables', 'canned fish', 'skin care', 'hygiene articles', 'napkins'], ['citrus fruit', 'curd', 'pastry', 'margarine', 'sugar', 'candy', 'newspapers'], ['other vegetables', 'whole milk', 'bottled water', 'soda', 'misc. beverages', 'bottled beer', 'red/blush wine', 'napkins'], ['citrus fruit', 'whole milk', 'rolls/buns'], ['sausage', 'oil', 'hygiene articles', 'napkins'], ['frankfurter', 'beef', 'hamburger meat', 'grapes', 'root vegetables', 'whole milk', 'butter', 'frozen dessert', 'potato products', 'bottled water', 'bottled beer'], ['hard cheese', 'rolls/buns', 'bottled water', 'newspapers'], ['cream cheese', 'rolls/buns', 'soda', 'chocolate'], ['turkey', 'beef', 'frozen vegetables', 'dishes', 'photo/film'], ['pork', 'other vegetables', 'whipped/sour cream', 'rolls/buns', 'soda', 'shopping bags'], ['whole milk', 'beverages'], ['rolls/buns', 'soda'], ['sausage', 'pip fruit', 'whole milk', 'curd', 'yogurt', 'sliced cheese', 'rolls/buns', 'bottled water',

'hygiene articles'], ['ice cream'], ['liquor'], ['pip fruit', 'other vegetables', 'fruit/vegetable juice'], ['root vegetables', 'other vegetables', 'yogurt'], ['soda'], ['soda'], ['sausage', 'citrus fruit', 'tropical fruit', 'other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'bottled water', 'soda', 'chocolate', 'newspapers'], ['root vegetables', 'whole milk', 'pet care', 'detergent'], ['pork', 'berries', 'root vegetables', 'other vegetables', 'pastry', 'specialty bar'], ['pork'], ['chocolate'], ['fruit/vegetable juice'], ['pickled vegetables', 'coffee'], ['bottled water'], ['frankfurter', 'sausage', 'butter', 'whipped/sour cream', 'rolls/buns', 'margarine', 'spices'], ['tropical fruit', 'pip fruit', 'onions', 'other vegetables', 'whole milk', 'domestic eggs', 'sugar', 'soups', 'tea', 'soda', 'hygiene articles', 'napkins'], ['canned beer'], ['root vegetables'], ['meat', 'citrus fruit', 'berries', 'root vegetables', 'whole milk', 'soda'], ['frankfurter', 'rolls/buns', 'bottled water', 'fruit/vegetable juice', 'hygiene articles'], ['tropical fruit', 'margarine', 'rum'], ['tropical fruit', 'root vegetables', 'herbs', 'whole milk', 'butter milk', 'whipped/sour cream', 'flour', 'hygiene articles'], ['citrus fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'cream cheese', 'domestic eggs', 'brown bread', 'margarine', 'baking powder', 'waffles'], ['hamburger meat', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'rolls/buns', 'pastry', 'semi-finished bread', 'margarine', 'bottled water', 'fruit/vegetable juice'], ['chicken', 'pip fruit', 'other vegetables', 'whole milk', 'dessert', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'pasta', 'soda', 'waffles'], ['chicken', 'citrus fruit', 'tropical fruit', 'root vegetables', 'whole milk', 'frozen fish', 'rolls/buns'], ['frankfurter', 'citrus fruit', 'onions', 'other vegetables', 'whole milk', 'rolls/buns', 'sugar', 'soda'], ['canned beer'], ['turkey', 'pip fruit', 'salad dressing', 'pastry'], ['packaged fruit/vegetables', 'whole milk', 'curd', 'yogurt', 'domestic eggs', 'brown bread', 'mustard', 'pickled vegetables', 'bottled water', 'misc. beverages'], ['pasta'], ['citrus fruit', 'tropical fruit'], ['sausage', 'whole milk', 'yogurt', 'rolls/buns', 'brown bread', 'potted plants'], ['whole milk', 'frozen meals', 'pastry', 'fruit/vegetable juice', 'waffles'], ['canned beer'], ['citrus fruit', 'sugar', 'sauces'], ['liquor (appetizer)'], ['citrus fruit', 'other vegetables', 'rolls/buns', 'salty snack', 'shopping bags'], ['sausage'], ['chicken', 'other vegetables', 'whole milk', 'vinegar', 'oil', 'bottled water', 'canned beer', 'napkins', 'newspapers'], ['hamburger meat', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'specialty cheese', 'flour', 'margarine'], ['sausage', 'pork', 'other vegetables', 'dessert', 'yogurt', 'oil', 'soda'], ['beef', 'berries', 'root vegetables', 'whole milk', 'whipped/sour cream', 'abrasive cleaner'], ['citrus fruit', 'packaged fruit/vegetables', 'yogurt', 'bottled water'], ['UHT-milk', 'coffee'], ['candy'], ['newspapers'], ['beef', 'citrus fruit', 'other vegetables', 'yogurt'], ['sausage', 'rolls/buns'], ['frankfurter', 'beef', 'root vegetables', 'curd', 'dessert', 'yogurt', 'soft cheese', 'rolls/buns', 'mustard', 'pickled vegetables', 'canned beer', 'hygiene articles', 'napkins'], ['canned beer'], ['bottled beer'], ['onions', 'soda', 'chewing gum', 'chocolate', 'newspapers'], ['tropical fruit', 'packaged fruit/vegetables', 'cream cheese', 'white bread', 'candy'], ['bottled water', 'white wine'], ['beef', 'white bread', 'pastry',

'pasta', 'soap'], ['sausage', 'chicken', 'tropical fruit', 'root vegetables', 'whole milk', 'yogurt', 'candy', 'abrasive cleaner', 'cleaner'], ['hair spray'], ['chicken', 'whole milk', 'spices', 'long life bakery product', 'shopping bags'], ['pork', 'citrus fruit', 'brown bread', 'pastry', 'sugar', 'cat food'], ['ice cream'], ['meat', 'hard cheese', 'bottled beer'], ['other vegetables', 'yogurt', 'brown bread', 'instant coffee'], ['bottled water', 'cake bar'], ['tropical fruit', 'soda', 'salty snack'], ['photo/film'], ['sausage', 'citrus fruit', 'yogurt', 'coffee', 'soda', 'canned beer', 'dishes'], ['grapes', 'root vegetables'], ['domestic eggs', 'brown bread', 'photo/film'], ['rolls/buns', 'canned fish', 'canned beer'], ['tropical fruit', 'whole milk'], ['chicken'], ['frankfurter', 'other vegetables', 'yogurt', 'brown bread', 'bottled water'], ['berries', 'root vegetables', 'other vegetables', 'curd', 'butter milk', 'cream cheese', 'roll products', 'margarine', 'misc. beverages', 'specialty chocolate', 'detergent'], ['margarine', 'hygiene articles'], ['tropical fruit', 'yogurt', 'rolls/buns', 'soda', 'shopping bags'], ['ham', 'other vegetables', 'whipped/sour cream', 'hard cheese', 'rolls/buns', 'soda', 'misc. beverages', 'chocolate', 'candy'], ['hamburger meat', 'white bread', 'salty snack'], ['yogurt', 'mayonnaise', 'rolls/buns', 'soda', 'napkins'], ['soda', 'specialty chocolate'], ['yogurt'], ['soda'], ['bottled water'], ['sausage', 'meat', 'hamburger meat', 'rubbing alcohol'], ['citrus fruit', 'pip fruit', 'beverages', 'hard cheese', 'pet care', 'soda', 'fruit/vegetable juice', 'waffles'], ['shopping bags'], ['newspapers'], ['frankfurter', 'other vegetables', 'whole milk', 'curd', 'frozen potato products', 'zwieback', 'specialty bar', 'dish cleaner'], ['sausage', 'citrus fruit', 'whole milk', 'canned beer'], ['frankfurter', 'rolls/buns'], ['salt', 'salty snack', 'cookware'], ['oil'], ['curd', 'beverages', 'cream cheese', 'rolls/buns', 'pastry', 'soda', 'cake bar', 'chewing gum'], ['other vegetables', 'butter', 'specialty chocolate'], ['citrus fruit'], ['frankfurter', 'whole milk', 'butter milk'], ['root vegetables', 'whole milk', 'butter', 'processed cheese', 'mayonnaise', 'salty snack'], ['tropical fruit', 'whole milk', 'frozen meals', 'bottled beer'], ['beef', 'hamburger meat', 'pip fruit'], ['berries', 'whipped/sour cream', 'cereals', 'waffles', 'shopping bags'], ['canned beer'], ['whipped/sour cream', 'canned beer', 'red/blush wine'], ['root vegetables', 'domestic eggs', 'margarine', 'chocolate marshmallow', 'candy'], ['whole milk', 'soda'], ['beef'], ['frozen vegetables'], ['rolls/buns', 'bottled beer'], ['whole milk', 'hygiene articles'], ['whole milk'], ['citrus fruit', 'whole milk', 'curd', 'soft cheese'], ['pastry', 'fruit/vegetable juice'], ['frankfurter', 'sausage', 'pork', 'pip fruit', 'butter', 'processed cheese', 'white bread', 'brown bread'], ['tropical fruit', 'root vegetables', 'whole milk', 'whipped/sour cream', 'domestic eggs'], ['frankfurter', 'sausage', 'root vegetables', 'yogurt', 'whipped/sour cream', 'pastry', 'napkins'], ['berries', 'root vegetables', 'other vegetables', 'packaged fruit/vegetables', 'whole milk', 'curd', 'curd cheese', 'cat food', 'specialty bar', 'detergent'], ['rolls/buns', 'brown bread', 'pastry', 'coffee', 'bottled beer'], ['root vegetables', 'packaged fruit/vegetables', 'curd', 'dessert', 'frozen vegetables', 'specialty fat', 'coffee'], ['yogurt'], ['other vegetables', 'bottled water'], ['berries', 'white bread'], ['berries', 'coffee'], ['other vegetables', 'butter milk', 'frozen meals', 'bottled water'], ['rolls/buns', 'newspapers'], ['ham', 'citrus

fruit', 'whole milk', 'whipped/sour cream', 'rolls/buns', 'pastry', 'waffles', 'hygiene articles'], ['whole milk', 'frozen dessert', 'salty snack', 'napkins'], ['tropical fruit', 'butter milk', 'rolls/buns', 'bottled water'], ['bottled water'], ['butter milk', 'yogurt'], ['newspapers'], ['coffee'], ['bottled beer', 'liquor'], ['onions', 'butter', 'whipped/sour cream', 'hard cheese', 'frozen vegetables', 'pasta', 'specialty fat', 'syrup', 'candy', 'napkins', 'cling film/bags'], ['hamburger meat', 'hard cheese', 'frozen meals', 'pasta', 'dog food', 'salty snack', 'shopping bags'], ['sausage', 'liver loaf', 'other vegetables', 'cream cheese', 'pastry', 'soap', 'shopping bags'], ['hard cheese', 'pastry', 'napkins'], ['sausage', 'tropical fruit', 'condensed milk', 'rolls/buns'], ['hamburger meat'], ['onions', 'whole milk', 'beverages', 'frozen dessert'], ['coffee'], ['shopping bags'], ['yogurt', 'rolls/buns', 'pastry', 'bottled water', 'soda', 'shopping bags'], ['soda'], ['sliced cheese'], ['sausage', 'whole milk', 'coffee'], ['yogurt', 'chocolate'], ['domestic eggs', 'rolls/buns', 'dish cleaner', 'hygiene articles'], ['whole milk'], ['meat', 'other vegetables', 'whole milk', 'whipped/sour cream'], ['dish cleaner', 'bathroom cleaner', 'hygiene articles', 'napkins'], ['other vegetables', 'red/blush wine'], ['whole milk', 'butter milk', 'yogurt', 'sliced cheese', 'rolls/buns', 'sweet spreads', 'coffee', 'fruit/vegetable juice', 'long life bakery product', 'shopping bags'], ['other vegetables', 'whole milk', 'rolls/buns', 'Instant food products'], ['tropical fruit', 'other vegetables'], ['baking powder', 'bottled water', 'salty snack', 'chewing gum'], ['specialty bar'], ['ice cream'], ['frankfurter', 'yogurt'], ['canned beer'], ['bottled water'], ['other vegetables', 'whole milk', 'rolls/buns', 'margarine', 'bottled water', 'bottled beer'], ['citrus fruit', 'tropical fruit', 'onions', 'other vegetables', 'shopping bags'], ['sausage', 'ham', 'hamburger meat', 'whole milk', 'soda', 'softener', 'newspapers'], ['domestic eggs', 'rolls/buns', 'specialty bar', 'napkins'], ['pork', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'curd', 'hygiene articles'], ['specialty cheese', 'frozen vegetables', 'coffee', 'soda', 'fruit/vegetable juice', 'salty snack'], ['pork', 'citrus fruit', 'pip fruit', 'yogurt', 'fruit/vegetable juice', 'sparkling wine'], ['beef', 'berries', 'whipped/sour cream', 'domestic eggs', 'rolls/buns'], ['other vegetables', 'pet care'], ['chicken', 'yogurt', 'sliced cheese', 'rolls/buns', 'chewing gum', 'dishes'], ['soda', 'chewing gum'], ['whole milk'], ['rolls/buns'], ['bottled beer'], ['root vegetables', 'pastry', 'bottled water', 'male cosmetics'], ['pastry'], ['berries', 'pet care', 'cake bar', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'root vegetables', 'yogurt', 'canned vegetables', 'bottled water', 'soda', 'softener'], ['whole milk', 'oil', 'canned fruit', 'fruit/vegetable juice'], ['soda', 'misc. beverages'], ['bottled water', 'soda'], ['tropical fruit', 'other vegetables', 'rolls/buns'], ['salty snack'], ['bottled water', 'canned beer'], ['chocolate'], ['citrus fruit', 'UHT-milk', 'cream cheese', 'frozen vegetables'], ['bottled water', 'canned beer', 'male cosmetics'], ['onions', 'other vegetables', 'pastry', 'bottled water', 'soda', 'napkins'], ['dessert', 'oil', 'cat food', 'soda'], ['beef', 'other vegetables', 'whole milk', 'frozen potato products', 'rolls/buns', 'oil', 'margarine', 'coffee', 'dental care', 'hygiene articles', 'newspapers'], ['rolls/buns', 'zwieback', 'bottled water', 'misc. beverages', 'bottled beer', 'canned beer', 'brandy'], ['beef', 'tropical

fruit', 'root vegetables', 'onions', 'other vegetables', 'instant coffee', 'soda'], ['soda'], ['coffee', 'hygiene articles'], ['rolls/buns', 'brown bread', 'bottled water'], ['pork', 'beef', 'hamburger meat', 'other vegetables', 'whole milk', 'frozen vegetables', 'rolls/buns', 'margarine', 'shopping bags'], ['soda', 'canned beer', 'liquor (appetizer)', 'hygiene articles', 'napkins', 'newspapers'], ['sausage', 'ham', 'other vegetables', 'ice cream', 'white bread'], ['beef', 'root vegetables', 'other vegetables', 'rolls/buns', 'sugar'], ['whole milk', 'butter', 'bottled water', 'bottled beer'], ['pork', 'ice cream', 'hygiene articles', 'house keeping products'], ['berries', 'packaged fruit/vegetables', 'whole milk', 'ice cream', 'fruit/vegetable juice', 'salty snack', 'specialty bar'], ['sausage', 'other vegetables', 'curd', 'vogurt', 'whipped/sour cream', 'frozen vegetables', 'rolls/buns', 'roll products'], ['bottled water', 'misc. beverages', 'cling film/bags'], ['tropical fruit', 'other vegetables', 'packaged fruit/vegetables', 'whole milk', 'hard cheese', 'frozen dessert', 'rice', 'bottled water'], ['herbs', 'bottled water'], ['yogurt', 'rolls/buns'], ['Instant food products'], ['specialty chocolate'], ['coffee'], ['bottled beer', 'liquor'], ['beef', 'root vegetables'], ['whole milk', 'honey', 'waffles'], ['frankfurter', 'rolls/buns', 'pastry', 'snack products', 'specialty bar'], ['frankfurter', 'sausage', 'liver loaf', 'root vegetables', 'curd', 'frozen vegetables', 'rolls/buns', 'semi-finished bread', 'hygiene articles', 'photo/film'], ['other vegetables', 'whole milk', 'cream cheese'], ['frankfurter', 'root vegetables', 'pickled vegetables', 'soda', 'seasonal products'], ['whole milk', 'rolls/buns', 'newspapers'], ['frankfurter', 'margarine', 'dental care'], ['other vegetables', 'salty snack'], ['bottled water', 'shopping bags'], ['pork', 'onions', 'whole milk', 'butter', 'rolls/buns', 'pastry', 'rum', 'hygiene articles'], ['bottled water'], ['other vegetables', 'whipped/sour cream', 'specialty cheese', 'domestic eggs'], ['hamburger meat', 'whole milk', 'curd', 'pasta', 'canned beer'], ['hamburger meat', 'citrus fruit', 'other vegetables'], ['shopping bags'], ['whole milk', 'cream cheese', 'soda', 'fruit/vegetable juice'], ['ice cream'], ['pastry', 'bottled water'], ['ham', 'pip fruit', 'whole milk', 'curd', 'dessert', 'butter milk', 'whipped/sour cream', 'sliced cheese', 'cream cheese', 'white bread', 'coffee', 'long life bakery product', 'chocolate', 'baby cosmetics'], ['frankfurter', 'soda'], ['sausage', 'turkey', 'beef', 'root vegetables', 'domestic eggs', 'rolls/buns', 'flour', 'rice', 'organic products', 'misc. beverages', 'napkins'], ['bottled beer'], ['bottled water', 'bottled beer', 'napkins'], ['meat', 'other vegetables', 'hard cheese', 'frozen meals', 'bottled water', 'soda'], ['dessert', 'candy'], ['other vegetables', 'packaged fruit/vegetables', 'UHT-milk', 'bottled water'], ['beverages', 'rolls/buns', 'soda'], ['ham', 'mustard', 'canned fish'], ['specialty bar'], ['brown bread', 'soda', 'salty snack', 'shopping bags'], ['whole milk', 'cream cheese', 'coffee'], ['rolls/buns', 'pastry', 'red/blush wine'], ['bottled beer', 'nut snack'], ['pet care', 'bottled beer'], ['citrus fruit', 'other vegetables', 'soda'], ['pork', 'other vegetables', 'frozen vegetables', 'hygiene articles'], ['other vegetables', 'shopping bags'], ['white wine', 'detergent'], ['whole milk', 'dessert', 'bottled water'], ['pip fruit', 'white wine', 'shopping bags'], ['sugar', 'soda', 'bottled beer'], ['tropical fruit', 'pip fruit', 'rolls/buns', 'coffee', 'fruit/vegetable juice', 'candy'], ['root vegetables',

'cream cheese', 'spread cheese', 'frozen dessert', 'white bread', 'bottled water', 'soda', 'misc. beverages', 'fruit/vegetable juice', 'bottled beer'], ['soda', 'misc. beverages'], ['whole milk', 'curd'], ['tropical fruit', 'other vegetables', 'yogurt', 'bottled water', 'male cosmetics'], ['white bread', 'brown bread'], ['brown bread', 'sugar', 'hygiene articles'], ['tropical fruit', 'root vegetables', 'coffee', 'bottled water', 'red/blush wine', 'candy', 'house keeping products', 'shopping bags'], ['domestic eggs'], ['coffee', 'detergent', 'hygiene articles', 'photo/film'], ['soda'], ['whole milk'], ['bottled beer'], ['pork', 'beef', 'berries', 'packaged fruit/vegetables', 'whole milk', 'mayonnaise', 'frozen fish', 'frozen potato products', 'oil', 'mustard', 'cat food', 'coffee', 'soda', 'chocolate', 'dish cleaner', 'napkins', 'newspapers'], ['other vegetables', 'yogurt'], ['yogurt', 'bottled water', 'dishes'], ['sparkling wine'], ['bottled water', 'candy'], ['citrus fruit', 'berries', 'other vegetables', 'butter milk', 'sugar', 'fruit/vegetable juice', 'hygiene articles'], ['hamburger meat', 'root vegetables', 'other vegetables', 'whole milk', 'rolls/buns'], ['packaged fruit/vegetables', 'seasonal products'], ['other vegetables', 'margarine'], ['soda'], ['whole milk', 'yogurt', 'frozen potato products', 'margarine', 'bottled water', 'fruit/vegetable juice', 'salty snack'], ['herbs', 'yogurt'], ['citrus fruit', 'spread cheese', 'rolls/buns', 'soda'], ['misc. beverages'], ['female sanitary products'], ['soda'], ['tropical fruit', 'whole milk', 'beverages', 'white bread', 'pasta', 'shopping bags'], ['soda', 'female sanitary products'], ['white bread', 'bottled water', 'soda', 'waffles'], ['coffee', 'chewing gum', 'chocolate marshmallow'], ['tropical fruit', 'root vegetables', 'whole milk', 'frozen vegetables', 'honey', 'baking powder', 'coffee', 'red/blush wine', 'chocolate marshmallow'], ['pork', 'pip fruit', 'whole milk', 'butter milk'], ['citrus fruit', 'bottled water'], ['frankfurter'], ['frankfurter', 'rolls/buns'], ['frankfurter', 'tropical fruit', 'pip fruit', 'curd', 'UHT-milk', 'hard cheese', 'domestic eggs', 'rolls/buns', 'hygiene articles', 'napkins', 'shopping bags'], ['other vegetables'], ['yogurt', 'fruit/vegetable juice', 'newspapers'], ['sausage', 'whole milk', 'yogurt', 'brown bread', 'cereals', 'bottled water', 'soda'], ['whole milk'], ['pip fruit', 'whole milk', 'curd', 'pastry', 'bottled water'], ['whole milk'], ['root vegetables', 'other vegetables'], ['onions', 'fruit/vegetable juice'], ['specialty chocolate'], ['hamburger meat', 'domestic eggs'], ['photo/film'], ['rolls/buns', 'soda', 'snack products', 'newspapers'], ['canned beer'], ['canned beer'], ['other vegetables', 'curd', 'frozen meals', 'frozen potato products', 'soda', 'bottled beer', 'kitchen towels', 'candles'], ['canned beer'], ['curd', 'whipped/sour cream', 'rolls/buns', 'zwieback', 'spices'], ['butter', 'fruit/vegetable juice', 'newspapers'], ['other vegetables', 'whole milk', 'yogurt', 'domestic eggs', 'bottled water', 'soda'], ['whole milk'], ['beef', 'tropical fruit', 'herbs', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'sliced cheese'], ['sausage', 'rolls/buns'], ['soda'], ['fruit/vegetable juice', 'long life bakery product'], ['rolls/buns', 'coffee', 'long life bakery product', 'detergent', 'shopping bags'], ['pip fruit', 'whole milk', 'bottled water', 'candy'], ['frozen vegetables', 'bottled beer', 'liquor (appetizer)', 'chewing gum', 'napkins', 'newspapers'], ['beverages'], ['hamburger meat', 'root vegetables', 'other vegetables', 'domestic eggs', 'roll products', 'oil', 'margarine', 'hygiene articles'],

['root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'fruit/vegetable juice', 'white wine'], ['canned beer'], ['frozen vegetables', 'bottled beer'], ['canned beer'], ['newspapers'], ['rolls/buns'], ['hamburger meat', 'UHT-milk', 'salty snack'], ['pip fruit', 'whole milk', 'curd', 'rum'], ['canned beer'], ['grapes', 'root vegetables', 'frozen vegetables', 'domestic eggs', 'white wine'], ['root vegetables', 'packaged fruit/vegetables', 'butter', 'whipped/sour cream', 'rolls/buns'], ['citrus fruit', 'frozen vegetables', 'rolls/buns', 'canned beer', 'salty snack'], ['cling film/bags', 'potted plants'], ['frankfurter', 'whole milk', 'rolls/buns', 'margarine', 'baking powder', 'bottled beer'], ['whole milk', 'red/blush wine'], ['pork', 'tropical fruit', 'whole milk', 'curd', 'yogurt', 'hard cheese', 'frozen meals', 'frozen dessert', 'domestic eggs', 'cereals', 'baking powder', 'fruit/vegetable juice', 'soap'], ['chicken', 'pastry'], ['sausage', 'dish cleaner', 'dishes'], ['specialty bar'], ['whipped/sour cream', 'pastry', 'specialty bar'], ['root vegetables', 'brown bread'], ['rolls/buns', 'soda'], ['other vegetables', 'bottled beer', 'red/blush wine'], ['citrus fruit', 'tropical fruit', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'bottled water', 'rubbing alcohol', 'hygiene articles', 'napkins'], ['whole milk', 'processed cheese', 'brown bread', 'pastry', 'soda'], ['frankfurter', 'sausage', 'tropical fruit', 'root vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'pastry', 'candy'], ['coffee', 'long life bakery product'], ['ham', 'rolls/buns', 'white wine'], ['canned beer'], ['canned beer'], ['canned beer'], ['pip fruit', 'whole milk', 'canned fish'], ['pork', 'pip fruit', 'other vegetables', 'whole milk', 'curd', 'white bread', 'sugar', 'bottled water', 'soda'], ['soap'], ['pip fruit', 'butter', 'frozen meals', 'pasta', 'bottled water'], ['beef', 'hamburger meat', 'citrus fruit', 'whole milk', 'mustard', 'soap'], ['sausage', 'meat', 'other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'soda', 'bottled beer', 'chocolate', 'newspapers'], ['frozen chicken'], ['soda'], ['tropical fruit', 'curd', 'yogurt', 'rolls/buns', 'brown bread', 'bottled water', 'bottled beer', 'seasonal products'], ['other vegetables'], ['beef', 'citrus fruit', 'curd', 'rolls/buns', 'oil', 'margarine', 'specialty bar', 'detergent', 'newspapers'], ['meat', 'pork', 'beef', 'citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'pickled vegetables'], ['meat', 'hamburger meat', 'root vegetables', 'packaged fruit/vegetables', 'whole milk', 'butter', 'newspapers'], ['bottled water', 'soda', 'red/blush wine', 'long life bakery product', 'newspapers'], ['rolls/buns'], ['pastry', 'canned beer'], ['pork', 'whole milk', 'pastry', 'sauces'], ['pip fruit', 'sliced cheese', 'pastry', 'white wine', 'light bulbs', 'newspapers'], ['beef', 'citrus fruit', 'tropical fruit', 'yogurt', 'UHT-milk', 'frozen vegetables', 'rolls/buns', 'bottled water', 'skin care'], ['beef', 'citrus fruit', 'berries', 'brown bread', 'sugar', 'coffee', 'kitchen towels'], ['rolls/buns', 'spices'], ['citrus fruit', 'tropical fruit', 'herbs', 'whole milk', 'butter', 'curd', 'whipped/sour cream', 'frozen vegetables', 'canned vegetables', 'misc. beverages'], ['meat', 'beef', 'herbs', 'whole milk', 'frozen dessert', 'rolls/buns', 'semi-finished bread', 'flour', 'oil', 'coffee', 'potted plants'], ['beverages', 'pastry', 'bottled water'], ['beef', 'citrus fruit', 'other vegetables', 'rolls/buns'], ['ham', 'whole milk', 'white bread', 'margarine', 'hair spray'], ['hamburger meat', 'whole milk', 'oil', 'ketchup', 'soups', 'Instant food products', 'canned fish',

'coffee', 'bottled beer', 'hygiene articles', 'newspapers'], ['beef', 'citrus fruit', 'other vegetables', 'butter milk', 'sliced cheese', 'processed cheese', 'rolls/buns', 'margarine', 'bottled water', 'fruit/vegetable juice'], ['beef', 'citrus fruit', 'whole milk', 'domestic eggs', 'rolls/buns', 'pastry', 'roll products', 'tea', 'fruit/vegetable juice'], ['root vegetables', 'whole milk', 'detergent'], ['citrus fruit', 'tropical fruit', 'grapes', 'other vegetables', 'frozen vegetables', 'pickled vegetables', 'fruit/vegetable juice', 'liquor', 'rum', 'liquor (appetizer)', 'candy', 'cling film/bags'], ['yogurt', 'bottled water'], ['tropical fruit', 'root vegetables', 'other vegetables', 'whipped/sour cream', 'brown bread', 'canned fish', 'long life bakery product'], ['frankfurter', 'root vegetables', 'newspapers'], ['beef', 'other vegetables', 'whole milk', 'brown bread', 'pastry', 'salty snack', 'abrasive cleaner', 'shopping bags'], ['shopping bags'], ['canned beer'], ['rolls/buns', 'canned beer'], ['other vegetables', 'rolls/buns', 'meat spreads', 'bottled water', 'soda', 'misc. beverages', 'waffles', 'chocolate', 'candy'], ['hamburger meat', 'other vegetables', 'yogurt', 'rolls/buns', 'bottled water'], ['hamburger meat', 'citrus fruit', 'root vegetables', 'rolls/buns', 'Instant food products', 'canned fish', 'bottled water', 'soda', 'fruit/vegetable juice', 'napkins'], ['frankfurter', 'sausage', 'domestic eggs', 'soda', 'chewing gum', 'shopping bags'], ['bottled beer'], ['tropical fruit', 'domestic eggs', 'rolls/buns', 'pastry'], ['soda'], ['frankfurter', 'root vegetables', 'onions', 'other vegetables', 'white bread', 'canned beer'], ['chicken', 'hamburger meat', 'herbs', 'whipped/sour cream', 'soups', 'soda', 'canned beer', 'dish cleaner', 'napkins', 'cling film/bags'], ['coffee', 'soda'], ['whole milk'], ['margarine'], ['tropical fruit', 'other vegetables'], ['meat', 'other vegetables'], ['cream cheese', 'bottled water', 'canned beer'], ['newspapers'], ['rolls/buns', 'pastry', 'newspapers'], ['citrus fruit', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'potato products', 'fruit/vegetable juice', 'long life bakery product'], ['whole milk', 'rolls/buns', 'detergent'], ['frankfurter', 'citrus fruit', 'butter milk', 'UHT-milk', 'rolls/buns', 'female sanitary products', 'shopping bags'], ['ham', 'other vegetables', 'butter', 'whipped/sour cream', 'sugar', 'soda'], ['frankfurter', 'citrus fruit', 'bottled beer', 'salty snack'], ['sausage', 'onions', 'curd', 'yogurt', 'domestic eggs', 'coffee'], ['domestic eggs'], ['whole milk', 'domestic eggs', 'rolls/buns', 'soda'], ['rolls/buns', 'bottled beer', 'newspapers'], ['whole milk', 'hard cheese', 'chocolate marshmallow'], ['sausage', 'root vegetables', 'other vegetables', 'rolls/buns', 'soda'], ['curd', 'butter milk', 'yogurt', 'beverages'], ['bottled water'], ['beef'], ['frankfurter', 'hamburger meat', 'whole milk', 'rolls/buns', 'potato products', 'mustard', 'coffee', 'waffles', 'chocolate marshmallow', 'soap', 'newspapers'], ['chicken', 'butter', 'newspapers'], ['sausage', 'meat', 'tropical fruit', 'pip fruit', 'pastry', 'sugar', 'coffee', 'candles', 'potted plants'], ['pork', 'whole milk', 'whipped/sour cream', 'beverages'], ['yogurt', 'pastry', 'coffee'], ['whole milk', 'sliced cheese', 'margarine', 'cat food', 'detergent', 'dishes'. 'shopping bags'], ['frankfurter', 'ham', 'whole milk', 'yogurt', 'rolls/buns', 'pastry', 'vinegar', 'sugar', 'soda', 'fruit/vegetable juice', 'napkins'], ['beef', 'whole milk', 'brown bread', 'specialty chocolate', 'newspapers'], ['pip fruit', 'other vegetables', 'butter milk', 'cream cheese', 'rolls/buns'],

['sausage', 'whole milk', 'rolls/buns', 'coffee', 'chocolate'], ['pastry', 'coffee'], ['chicken', 'beef', 'specialty chocolate'], ['root vegetables', 'other vegetables', 'whole milk', 'sliced cheese', 'frozen vegetables', 'frozen fish', 'frozen dessert', 'chocolate'], ['whole milk', 'frozen meals', 'rolls/buns'], ['detergent'], ['rolls/buns', 'canned fish'], ['house keeping products'], ['yogurt', 'salt', 'jam', 'sparkling wine', 'cleaner'], ['tropical fruit', 'curd', 'sliced cheese', 'rolls/buns', 'soda'], ['tropical fruit'], ['curd', 'UHT-milk', 'artif. sweetener', 'dental care'], ['beef', 'berries', 'onions', 'rolls/buns'], ['whole milk', 'brown bread', 'pasta', 'margarine', 'bottled water', 'napkins', 'newspapers'], ['pork', 'UHT-milk', 'bottled water', 'soda', 'canned beer'], ['other vegetables', 'curd', 'yogurt', 'curd cheese', 'margarine', 'cleaner', 'hygiene articles'], ['rolls/buns', 'soda', 'fruit/vegetable juice', 'canned beer', 'white wine', 'long life bakery product', 'shopping bags'], ['frankfurter', 'pip fruit', 'whole milk', 'rolls/buns', 'roll products'], ['yogurt', 'hygiene articles', 'newspapers', 'shopping bags'], ['whole milk', 'curd', 'sliced cheese', 'cat food', 'coffee'], ['bottled water', 'candy'], ['frankfurter', 'beef', 'butter'], ['rolls/buns', 'soda', 'snack products', 'shopping bags'], ['whole milk', 'pastry', 'bottled water', 'hygiene articles'], ['rolls/buns'], ['chicken', 'onions', 'other vegetables', 'whole milk', 'brown bread', 'white wine', 'red/blush wine'], ['tropical fruit', 'onions', 'whole milk', 'butter', 'dishes'], ['sausage', 'turkey', 'other vegetables', 'yogurt', 'brown bread', 'oil', 'hygiene articles', 'shopping bags'], ['sausage', 'other vegetables', 'whole milk', 'curd', 'hard cheese', 'soda', 'candy', 'newspapers'], ['frankfurter', 'citrus fruit', 'pastry', 'margarine', 'ready soups', 'instant coffee', 'shopping bags'], ['UHT-milk', 'frozen dessert', 'fruit/vegetable juice', 'decalcifier', 'newspapers'], ['rolls/buns', 'newspapers'], ['canned beer'], ['yogurt', 'specialty bar'], ['whipped/sour cream', 'specialty bar'], ['rolls/buns', 'canned beer'], ['rolls/buns'], ['beverages', 'rolls/buns'], ['rolls/buns'], ['rolls/buns', 'shopping bags'], ['bottled beer'], ['citrus fruit', 'curd', 'yogurt', 'sliced cheese', 'rolls/buns', 'oil', 'bottled water'], ['bottled water', 'soda'], ['pastry'], ['domestic eggs', 'rolls/buns', 'pastry', 'coffee', 'candles'], ['beef', 'pip fruit', 'root vegetables', 'rolls/buns', 'margarine'], ['spread cheese', 'rolls/buns', 'bottled water', 'newspapers'], ['tropical fruit', 'spread cheese', 'rolls/buns', 'soda'], ['packaged fruit/vegetables', 'canned beer', 'candles'], ['whole milk', 'yogurt', 'bottled beer', 'white wine', 'salty snack', 'napkins'], ['meat', 'beef', 'other vegetables', 'whole milk', 'butter', 'domestic eggs', 'rolls/buns'], ['onions', 'whole milk', 'bottled beer', 'liquor (appetizer)', 'detergent', 'dishes'], ['frankfurter', 'grapes', 'other vegetables', 'butter milk', 'UHT-milk', 'brown bread', 'margarine', 'organic products', 'bottled water', 'soda'], ['beef', 'rolls/buns', 'bottled beer'], ['beef'], ['sausage', 'bottled beer', 'liquor (appetizer)'], ['chicken', 'onions', 'herbs', 'hygiene articles'], ['canned beer'], ['sausage', 'root vegetables', 'other vegetables', 'whole milk', 'bottled beer', 'seasonal products'], ['tropical fruit', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream'], ['frankfurter', 'rolls/buns', 'soda', 'abrasive cleaner', 'newspapers', 'flower (seeds)'], ['sausage', 'tropical fruit', 'semifinished bread'], ['beef', 'tropical fruit', 'root vegetables', 'yogurt'],

['tropical fruit', 'pastry', 'flour', 'rum'], ['yogurt'], ['frankfurter', 'rolls/buns', 'mustard'], ['bottled beer'], ['grapes', 'soda'], ['beverages', 'rolls/buns'], ['curd', 'bottled beer', 'potted plants'], ['ice cream', 'sugar', 'flower (seeds)'], ['sausage', 'rolls/buns', 'soda', 'canned beer', 'shopping bags'], ['other vegetables'], ['dessert', 'beverages', 'bottled water'], ['decalcifier'], ['canned beer'], ['coffee'], ['berries', 'other vegetables', 'whole milk', 'whipped/sour cream'], ['pork', 'tropical fruit', 'rolls/buns', 'semi-finished bread', 'bottled beer', 'newspapers'], ['frankfurter', 'chicken', 'pork', 'citrus fruit', 'other vegetables', 'whole milk', 'butter milk', 'whipped/sour cream', 'cream cheese', 'frozen dessert', 'domestic eggs', 'rolls/buns', 'sugar', 'baking powder'], ['pork', 'beef', 'whole milk', 'domestic eggs', 'bottled water', 'bottled beer', 'hygiene articles'], ['frankfurter', 'pork', 'citrus fruit', 'root vegetables', 'onions', 'other vegetables', 'packaged fruit/vegetables', 'cat food', 'bottled water'], ['frozen dessert', 'brandy'], ['chicken', 'other vegetables', 'packaged fruit/vegetables', 'condensed milk', 'frozen vegetables', 'fruit/vegetable juice'], ['vinegar', 'oil'], ['rolls/buns', 'soda', 'specialty bar'], ['whole milk'], ['pork', 'root vegetables', 'whole milk', 'whipped/sour cream'], ['rolls/buns', 'newspapers'], ['grapes', 'other vegetables', 'zwieback', 'Instant food products', 'dishes'], ['frankfurter', 'citrus fruit', 'whipped/sour cream', 'cream cheese', 'rolls/buns', 'baking powder', 'seasonal products', 'napkins'], ['finished products', 'root vegetables', 'packaged fruit/vegetables', 'yogurt', 'specialty cheese', 'frozen vegetables', 'ice cream', 'soda', 'bottled beer'], ['onions', 'other vegetables', 'flour'], ['tropical fruit', 'whole milk', 'rolls/buns'], ['other vegetables', 'cream cheese', 'tea', 'chocolate', 'chocolate marshmallow'], ['ham', 'turkey', 'beef', 'other vegetables', 'whole milk', 'potted plants'], ['other vegetables', 'whole milk', 'margarine', 'bottled beer'], ['curd'], ['sausage', 'beef', 'other vegetables'], ['canned beer', 'liquor (appetizer)', 'chewing gum'], ['ham', 'chicken', 'citrus fruit', 'berries', 'onions', 'whole milk', 'curd', 'yogurt', 'frozen vegetables', 'rolls/buns', 'margarine', 'soda', 'liquor (appetizer)', 'cake bar', 'candy', 'seasonal products', 'skin care'], ['packaged fruit/vegetables', 'whole milk', 'dessert', 'yogurt', 'UHT-milk', 'margarine', 'bottled water', 'long life bakery product'], ['meat', 'rolls/buns', 'soda', 'specialty bar'], ['whole milk', 'dessert'], ['canned beer'], ['chicken', 'UHTmilk', 'rolls/buns', 'coffee', 'long life bakery product', 'house keeping products'], ['rolls/buns', 'red/blush wine', 'newspapers'], ['pet care', 'bottled water'], ['root vegetables', 'other vegetables', 'soda', 'shopping bags'], ['pastry'], ['frankfurter', 'hamburger meat', 'whole milk', 'domestic eggs', 'rolls/buns', 'brown bread', 'margarine', 'bottled water', 'flower (seeds)'], ['chicken', 'grapes', 'whole milk', 'whipped/sour cream', 'mayonnaise'], ['frozen dessert', 'semi-finished bread'], ['citrus fruit', 'tropical fruit', 'grapes', 'yogurt', 'rolls/buns', 'margarine', 'canned fruit', 'bottled water', 'soda', 'misc. beverages', 'candy', 'female sanitary products', 'shopping bags'], ['sausage', 'pork', 'beef', 'berries', 'root vegetables', 'whole milk', 'butter', 'rolls/buns', 'cat food', 'bottled water', 'newspapers'], ['root vegetables', 'onions', 'other vegetables', 'packaged fruit/vegetables', 'whole milk', 'whipped/sour cream', 'frozen vegetables',

'rolls/buns', 'pasta', 'soups', 'baking powder', 'soda', 'detergent'], ['root vegetables', 'whole milk', 'yogurt', 'rolls/buns'], ['bottled beer'], ['frankfurter', 'canned beer'], ['root vegetables', 'whole milk', 'butter', 'coffee'], ['berries', 'other vegetables', 'whipped/sour cream', 'UHT-milk', 'bottled water', 'soda', 'hygiene articles', 'newspapers'], ['hamburger meat'], ['tropical fruit', 'whole milk', 'rolls/buns', 'semi-finished bread', 'margarine', 'fruit/vegetable juice', 'long life bakery product', 'newspapers'], ['frankfurter', 'pork', 'beverages', 'frozen meals', 'waffles'], ['frankfurter', 'sausage', 'frozen fish', 'margarine', 'specialty bar'], ['soda', 'newspapers'], ['ice cream'], ['beef', 'whole milk', 'frozen vegetables', 'brown bread', 'pastry', 'coffee'], ['whole milk', 'pastry', 'bottled water', 'newspapers', 'photo/film'], ['pork', 'fish', 'whole milk', 'butter', 'curd', 'yogurt', 'whipped/sour cream', 'flour', 'sugar'], ['whole milk', 'chewing gum'], ['bottled beer'], ['pork', 'grapes', 'UHT-milk', 'brown bread', 'margarine'], ['root vegetables', 'potted plants'], ['canned beer'], ['citrus fruit', 'root vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'oil', 'mustard', 'bottled water', 'bottled beer'], ['pip fruit', 'herbs', 'other vegetables', 'whole milk', 'coffee', 'female sanitary products', 'hygiene articles', 'shopping bags'], ['root vegetables', 'dessert', 'yogurt', 'cream cheese', 'rice'], ['tropical fruit', 'curd', 'rolls/buns', 'organic products', 'newspapers'], ['beef', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'soft cheese', 'hard cheese', 'domestic eggs', 'pasta', 'coffee', 'candles'], ['chicken', 'pork', 'whole milk', 'butter', 'white bread'], ['citrus fruit', 'grapes', 'whole milk', 'rolls/buns', 'pastry', 'oil', 'margarine', 'candles', 'newspapers'], ['meat', 'beef', 'tropical fruit', 'pip fruit', 'other vegetables', 'whipped/sour cream', 'soft cheese', 'frozen meals', 'margarine', 'coffee', 'fruit/vegetable juice', 'potted plants'], ['cream cheese', 'spread cheese', 'rolls/buns'], ['citrus fruit', 'herbs', 'whole milk', 'bottled water', 'bottled beer', 'potted plants'], ['specialty bar'], ['meat', 'other vegetables', 'whole milk', 'beverages', 'rolls/buns', 'margarine', 'chocolate', 'napkins', 'newspapers'], ['citrus fruit', 'tropical fruit', 'pip fruit'], ['frankfurter', 'beef', 'tropical fruit', 'root vegetables', 'packaged fruit/vegetables', 'whole milk', 'frozen vegetables'], ['citrus fruit', 'whole milk'], ['turkey', 'root vegetables', 'other vegetables', 'curd', 'bottled beer', 'specialty chocolate'], ['citrus fruit', 'onions', 'whole milk', 'curd', 'yogurt', 'rolls/buns', 'pasta', 'mustard', 'dog food', 'canned beer'], ['sausage', 'domestic eggs'], ['newspapers'], ['whole milk', 'yogurt'], ['yogurt'], ['yogurt'], ['bottled water'], ['berries', 'whole milk', 'whipped/sour cream', 'domestic eggs'], ['packaged fruit/vegetables', 'whole milk', 'rolls/buns', 'pastry'], ['frankfurter', 'soda'], ['nuts/prunes', 'whole milk', 'semi-finished bread', 'jam', 'soda', 'potted plants', 'shopping bags'], ['citrus fruit', 'other vegetables', 'packaged fruit/vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'flour', 'sugar', 'coffee', 'soda', 'sparkling wine', 'dishes'], ['beef', 'citrus fruit', 'root vegetables', 'onions', 'curd', 'hard cheese', 'rolls/buns', 'fruit/vegetable juice'], ['whole milk', 'yogurt', 'frozen vegetables', 'coffee', 'canned beer', 'napkins'], ['other vegetables', 'whipped/sour cream'], ['beef', 'other vegetables'], ['fish', 'berries', 'other vegetables', 'whole milk', 'dessert', 'yogurt', 'spread cheese', 'coffee',

'white wine', 'red/blush wine'], ['other vegetables', 'whole milk', 'curd', 'frozen vegetables', 'domestic eggs', 'sugar', 'instant coffee', 'newspapers'], ['tropical fruit', 'berries', 'root vegetables', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'hard cheese', 'specialty chocolate', 'napkins'], ['coffee'], ['sausage', 'pork', 'other vegetables', 'frozen fish', 'rolls/buns', 'semi-finished bread', 'artif. sweetener', 'ready soups', 'bottled water', 'hygiene articles', 'newspapers'], ['meat', 'root vegetables', 'whipped/sour cream', 'beverages', 'cream cheese', 'waffles', 'dishes'], ['chicken', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'packaged fruit/vegetables', 'butter', 'rolls/buns', 'margarine', 'sugar', 'rum', 'long life bakery product', 'abrasive cleaner'], ['berries', 'whole milk', 'whipped/sour cream', 'margarine', 'organic products', 'fruit/vegetable juice', 'shopping bags'], ['frozen meals', 'misc. beverages'], ['whipped/sour cream'], ['beef', 'root vegetables', 'bottled beer', 'chocolate', 'shopping bags'], ['chicken', 'pork', 'other vegetables', 'whole milk', 'whipped/sour cream', 'UHT-milk', 'domestic eggs', 'rolls/buns', 'bottled water', 'soda', 'fruit/vegetable juice', 'bottled beer'], ['chicken', 'pork', 'hamburger meat', 'pip fruit', 'nuts/prunes', 'root vegetables', 'other vegetables', 'whole milk', 'spread cheese', 'frozen potato products', 'brown bread', 'Instant food products', 'soda', 'fruit/vegetable juice', 'shopping bags'], ['beef', 'tropical fruit', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'yogurt', 'hard cheese', 'rolls/buns', 'brown bread', 'bottled water', 'bottled beer', 'salty snack', 'shopping bags'], ['packaged fruit/vegetables', 'pickled vegetables'], ['sugar'], ['frankfurter', 'sausage', 'beef', 'root vegetables', 'packaged fruit/vegetables', 'whole milk', 'dessert', 'yogurt', 'sliced cheese', 'ice cream', 'rolls/buns', 'soda'], ['berries', 'frozen vegetables', 'pet care', 'instant coffee'], ['bottled water', 'soda', 'chewing gum', 'napkins'], ['sausage', 'chicken', 'citrus fruit', 'berries', 'root vegetables', 'curd', 'beverages', 'abrasive cleaner'], ['whole milk', 'UHT-milk', 'domestic eggs', 'soda', 'fruit/vegetable juice', 'dishes', 'newspapers'], ['ice cream', 'rolls/buns'], ['frankfurter', 'citrus fruit', 'tropical fruit', 'rolls/buns'], ['root vegetables', 'whole milk', 'white bread', 'brown bread', 'sweet spreads', 'dog food', 'brandy', 'shopping bags'], ['sausage', 'rolls/buns', 'specialty chocolate'], ['sausage', 'ham', 'citrus fruit', 'tropical fruit', 'berries', 'packaged fruit/vegetables', 'whole milk', 'whipped/sour cream', 'sliced cheese', 'pastry', 'sugar', 'baking powder'], ['beef', 'root vegetables', 'whole milk', 'cream cheese'], ['fruit/vegetable juice'], ['sugar', 'hygiene articles'], ['berries', 'whipped/sour cream'], ['yogurt', 'beverages', 'coffee'], ['pork', 'beef'], ['bottled beer', 'shopping bags'], ['curd', 'butter milk', 'yogurt', 'sliced cheese', 'coffee'], ['beef', 'Instant food products', 'canned beer'], ['pork', 'berries', 'whipped/sour cream', 'beverages', 'flour', 'oil', 'soda', 'chocolate', 'newspapers'], ['white bread'], ['grapes', 'whole milk', 'processed cheese', 'rolls/buns', 'white bread', 'fruit/vegetable juice'], ['potato products', 'flower (seeds)'], ['root vegetables', 'onions', 'yogurt', 'rolls/buns', 'coffee', 'bottled water', 'dishes'], ['chicken', 'hamburger meat', 'UHT-milk', 'soda', 'canned beer', 'bathroom cleaner', 'newspapers'], ['chicken', 'other vegetables', 'salt'], ['fish', 'cream cheese', 'coffee'], ['canned beer'], ['other vegetables', 'whole

milk', 'frozen meals', 'rolls/buns', 'brown bread', 'napkins'], ['chicken', 'pork', 'whole milk', 'frozen vegetables', 'brown bread', 'vinegar', 'bottled beer', 'red/blush wine', 'newspapers'], ['other vegetables', 'misc. beverages'], ['tropical fruit', 'whole milk'], ['whole milk', 'cake bar', 'newspapers'], ['beef', 'hamburger meat', 'berries', 'pastry', 'hygiene articles'], ['sausage', 'grapes', 'rolls/buns', 'soda', 'salty snack'], ['whole milk', 'rolls/buns', 'chocolate'], ['rolls/buns', 'soda'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'other vegetables'], ['whole milk', 'sliced cheese', 'domestic eggs', 'artif. sweetener', 'bottled water', 'soda', 'shopping bags'], ['pastry', 'soda', 'bottled beer'], ['tropical fruit', 'other vegetables', 'whole milk', 'yogurt', 'soft cheese', 'hard cheese', 'spread cheese', 'curd cheese', 'frozen vegetables', 'ice cream', 'pastry', 'coffee', 'fruit/vegetable juice', 'hygiene articles'], ['sliced cheese', 'pastry', 'newspapers'], ['soda'], ['ham', 'citrus fruit', 'whole milk', 'dessert', 'frozen meals', 'coffee', 'popcorn', 'shopping bags'], ['salty snack'], ['whole milk', 'curd', 'cream cheese', 'flour', 'coffee', 'bottled water', 'misc. beverages', 'newspapers'], ['root vegetables', 'whipped/sour cream'], ['soda', 'canned beer', 'shopping bags'], ['curd', 'roll products', 'margarine', 'bottled water', 'canned beer', 'white wine', 'dish cleaner'], ['bottled water', 'soda', 'fruit/vegetable juice', 'bottled beer', 'napkins'], ['packaged fruit/vegetables', 'potted plants'], ['tropical fruit', 'root vegetables', 'frozen vegetables', 'ice cream', 'bottled water', 'cling film/bags'], ['ham', 'beef', 'grapes', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'white bread', 'pastry', 'bottled water', 'fruit/vegetable juice', 'white wine', 'salty snack', 'chocolate', 'newspapers', 'shopping bags'], ['pork', 'citrus fruit', 'UHT-milk', 'brown bread', 'soda', 'bottled beer', 'canned beer', 'long life bakery product'], ['beverages', 'rolls/buns', 'soda', 'misc. beverages', 'liqueur', 'cake bar'], ['sausage', 'rolls/buns', 'soda'], ['sausage', 'citrus fruit', 'whole milk', 'yogurt', 'rolls/buns', 'bottled water', 'soda', 'napkins'], ['root vegetables', 'whole milk', 'butter', 'yogurt', 'cream cheese', 'frozen fish', 'shopping bags'], ['whole milk', 'cream cheese'], ['frankfurter', 'turkey', 'root vegetables', 'other vegetables', 'yogurt', 'rolls/buns', 'pastry', 'ready soups'], ['soda', 'shopping bags'], ['soda', 'bottled beer'], ['frankfurter', 'popcorn'], ['berries', 'whole milk', 'whipped/sour cream', 'pickled vegetables', 'detergent', 'newspapers'], ['canned beer'], ['frankfurter', 'pork', 'white bread', 'canned vegetables', 'soda'], ['frankfurter', 'hamburger meat', 'whole milk', 'butter', 'curd', 'flour', 'rice', 'oil', 'sugar', 'mustard', 'salty snack', 'chocolate', 'chocolate marshmallow', 'dish cleaner', 'dental care'], ['berries', 'root vegetables', 'whole milk', 'beverages', 'sugar', 'soups', 'coffee', 'shopping bags'], ['frankfurter', 'rolls/buns'], ['newspapers'], ['frozen fish', 'newspapers'], ['tropical fruit', 'newspapers'], ['beef', 'grapes', 'berries', 'whole milk', 'yogurt', 'rolls/buns', 'newspapers', 'potted plants'], ['rolls/buns', 'coffee', 'instant coffee', 'salty snack', 'specialty chocolate'], ['specialty chocolate', 'potted plants'], ['sparkling wine', 'dish cleaner'], ['citrus fruit', 'napkins', 'shopping bags'], ['onions', 'herbs', 'bottled beer'], ['whole milk', 'pastry', 'detergent', 'candles'], ['photo/film'], ['hamburger meat'], ['other vegetables', 'whole milk', 'white bread', 'chewing gum'], ['whole milk', 'rolls/buns', 'shopping bags'], ['pork', 'tropical fruit', 'grapes', 'hard

cheese', 'soda', 'napkins', 'shopping bags'], ['tropical fruit', 'grapes', 'berries', 'other vegetables', 'whole milk', 'butter', 'dessert', 'yogurt', 'whipped/sour cream', 'ice cream', 'pastry', 'salt', 'baking powder', 'bottled water', 'misc. beverages', 'fruit/vegetable juice', 'canned beer', 'specialty chocolate', 'potted plants'], ['chicken', 'pork', 'citrus fruit', 'other vegetables', 'whipped/sour cream', 'white bread', 'chewing gum', 'potted plants'], ['other vegetables', 'chewing gum'], ['sausage', 'bottled water', 'red/blush wine'], ['whole milk', 'whipped/sour cream', 'baking powder'], ['rolls/buns', 'coffee'], ['hygiene articles'], ['ice cream', 'newspapers'], ['curd', 'whipped/sour cream', 'domestic eggs', 'flour', 'misc. beverages', 'newspapers'], ['whole milk', 'frozen meals', 'newspapers'], ['onions', 'whole milk', 'dessert', 'domestic eggs', 'rolls/buns', 'white bread', 'coffee', 'bottled water'], ['finished products', 'organic sausage', 'sliced cheese', 'white bread', 'fruit/vegetable juice'], ['salt', 'dog food', 'long life bakery product'], ['tropical fruit', 'root vegetables', 'other vegetables', 'domestic eggs', 'white bread', 'brown bread', 'canned vegetables', 'soda', 'fruit/vegetable juice', 'rum'], ['other vegetables', 'whole milk', 'yogurt'], ['chocolate'], ['ice cream'], ['tropical fruit', 'oil', 'cat food'], ['frankfurter', 'citrus fruit', 'whole milk', 'yogurt', 'sliced cheese', 'specialty cheese', 'pastry', 'fruit/vegetable juice'], ['butter', 'pasta', 'canned fish', 'softener', 'flower (seeds)'], ['other vegetables', 'butter milk', 'frozen fish', 'salty snack'], ['tropical fruit', 'pastry', 'canned beer', 'chocolate'], ['citrus fruit', 'root vegetables', 'packaged fruit/vegetables', 'yogurt', 'sliced cheese', 'rolls/buns', 'white bread', 'brown bread', 'zwieback'], ['UHT-milk', 'salt', 'soda', 'specialty chocolate', 'shopping bags'], ['beef'], ['curd', 'yogurt', 'spread cheese', 'sugar', 'canned vegetables'], ['citrus fruit', 'other vegetables', 'whole milk', 'dessert', 'yogurt', 'frozen vegetables', 'fruit/vegetable juice', 'bottled beer', 'salty snack'], ['yogurt', 'brown bread', 'bottled beer', 'white wine'], ['bottled beer', 'liquor', 'red/blush wine'], ['grapes'], ['pork', 'other vegetables', 'soda'], ['sausage', 'citrus fruit', 'berries', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'cream cheese', 'frozen vegetables', 'domestic eggs', 'pastry', 'margarine', 'soups', 'canned fish', 'chocolate', 'candy', 'napkins'], ['frankfurter', 'chicken', 'pork', 'tropical fruit', 'root vegetables', 'other vegetables', 'yogurt', 'UHT-milk', 'mayonnaise', 'brown bread', 'pastry', 'flour', 'mustard', 'coffee', 'cocoa drinks', 'fruit/vegetable juice', 'salty snack', 'long life bakery product', 'chocolate', 'seasonal products'], ['artif. sweetener', 'soda', 'photo/film'], ['frankfurter', 'onions', 'butter', 'processed cheese', 'rolls/buns', 'coffee', 'bottled beer'], ['pip fruit', 'root vegetables', 'dessert', 'yogurt', 'domestic eggs', 'shopping bags'], ['frankfurter', 'whole milk', 'coffee', 'detergent'], ['whole milk', 'newspapers'], ['domestic eggs', 'hygiene articles', 'photo/film', 'flower soil/fertilizer'], ['packaged fruit/vegetables', 'dessert', 'mayonnaise', 'oil', 'soda', 'waffles', 'chocolate', 'flower (seeds)', 'shopping bags'], ['chicken', 'other vegetables', 'whipped/sour cream', 'frozen vegetables', 'bottled water', 'long life bakery product'], ['pork', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'cream cheese', 'domestic eggs', 'white bread', 'sugar', 'baking powder', 'coffee', 'cocoa drinks', 'salty snack', 'waffles', 'candy',

'napkins'], ['citrus fruit', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'cream cheese', 'pastry', 'vinegar', 'oil', 'coffee', 'long life bakery product', 'detergent', 'cleaner', 'napkins', 'newspapers'], ['light bulbs'], ['cream cheese', 'margarine', 'tea'], ['sausage', 'curd', 'frozen meals', 'domestic eggs', 'cake bar', 'seasonal products', 'detergent', 'cleaner', 'house keeping products', 'potted plants', 'shopping bags'], ['citrus fruit', 'onions'], ['other vegetables', 'whipped/sour cream', 'roll products'], ['chicken', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'hard cheese', 'frozen vegetables', 'frozen fish', 'domestic eggs', 'white bread', 'rice', 'specialty fat', 'dog food', 'bottled water', 'fruit/vegetable juice', 'long life bakery product', 'softener', 'napkins', 'cling film/bags'], ['ice cream'], ['pork', 'beef', 'ice cream', 'rolls/buns', 'newspapers'], ['pork', 'tropical fruit', 'other vegetables', 'yogurt', 'semi-finished bread', 'flour', 'margarine', 'artif. sweetener', 'organic products', 'chocolate marshmallow'], ['onions', 'domestic eggs', 'soda', 'hygiene articles'], ['tropical fruit', 'pip fruit', 'grapes', 'root vegetables', 'herbs', 'yogurt', 'baking powder', 'seasonal products', 'potted plants', 'shopping bags'], ['whipped/sour cream', 'cream cheese', 'bottled water', 'canned beer', 'shopping bags'], ['berries', 'root vegetables', 'other vegetables', 'butter', 'hard cheese', 'domestic eggs', 'rolls/buns', 'fruit/vegetable juice', 'sparkling wine', 'hygiene articles'], ['berries', 'dessert', 'whipped/sour cream', 'white bread', 'coffee', 'shopping bags'], ['rolls/buns', 'long life bakery product'], ['ice cream', 'long life bakery product'], ['coffee', 'fruit/vegetable juice', 'dishes'], ['whole milk', 'butter', 'pasta', 'misc. beverages'], ['whole milk'], ['citrus fruit', 'berries', 'butter milk', 'yogurt'], ['beef', 'grapes', 'nuts/prunes', 'root vegetables', 'onions', 'other vegetables', 'cream', 'soft cheese', 'sliced cheese', 'hard cheese', 'domestic eggs', 'rolls/buns', 'pastry', 'mustard', 'specialty chocolate', 'specialty bar', 'dental care', 'shopping bags'], ['pork', 'citrus fruit', 'grapes', 'root vegetables', 'whole milk', 'ready soups', 'potted plants'], ['turkey', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'curd', 'butter milk', 'yogurt', 'curd cheese', 'rice', 'vinegar', 'margarine'], ['margarine', 'newspapers'], ['butter milk', 'yogurt'], ['beef', 'tropical fruit', 'onions', 'other vegetables', 'whole milk', 'butter', 'curd', 'butter milk', 'yogurt', 'domestic eggs', 'white bread', 'pastry', 'shopping bags'], ['bottled water'], ['pip fruit', 'whole milk', 'domestic eggs', 'bottled water', 'long life bakery product'], ['whole milk', 'rice'], ['chocolate'], ['frankfurter', 'chicken', 'butter milk', 'margarine', 'long life bakery product'], ['whole milk', 'white bread'], ['sausage', 'root vegetables', 'domestic eggs', 'dish cleaner'], ['grapes', 'zwieback', 'soda', 'waffles'], ['brown bread'], ['root vegetables', 'other vegetables', 'cream cheese', 'pasta', 'oil', 'margarine', 'salty snack', 'potted plants'], ['UHT-milk', 'bottled water'], ['onions'], ['beef', 'bottled water', 'misc. beverages', 'specialty chocolate', 'shopping bags'], ['pork', 'whole milk', 'rolls/buns', 'bottled beer'], ['canned beer', 'specialty chocolate', 'candy', 'shopping bags'], ['yogurt', 'margarine'], ['yogurt', 'whipped/sour cream', 'flour', 'margarine', 'sugar', 'baking powder', 'cat food', 'soda', 'fruit/vegetable juice', 'chocolate', 'hygiene articles', 'napkins',

'newspapers'], ['pip fruit', 'curd', 'dessert', 'yogurt', 'specialty chocolate', 'specialty bar', 'newspapers', 'shopping bags'], ['meat', 'chicken', 'root vegetables', 'whole milk', 'oil'], ['coffee', 'misc. beverages', 'bottled beer'], ['bottled water'], ['bottled beer', 'liquor'], ['sausage', 'whole milk', 'whipped/sour cream', 'pasta', 'pet care', 'fruit/vegetable juice'], ['shopping bags'], ['pork', 'herbs', 'other vegetables', 'yogurt', 'domestic eggs', 'specialty bar', 'dishes'], ['frankfurter', 'other vegetables', 'specialty cheese', 'chewing gum'], ['ice cream'], ['root vegetables', 'other vegetables', 'spread cheese', 'margarine', 'canned beer'], ['sausage', 'tropical fruit', 'grapes', 'other vegetables', 'processed cheese', 'frozen meals', 'domestic eggs', 'white bread', 'salty snack', 'newspapers'], ['sausage', 'citrus fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'spread cheese', 'frozen vegetables', 'pastry', 'instant coffee', 'soda', 'fruit/vegetable juice', 'hygiene articles'], ['root vegetables'], ['canned vegetables'], ['tropical fruit', 'whole milk', 'white bread', 'brown bread', 'misc. beverages', 'bottled beer'], ['grapes', 'yogurt', 'UHT-milk', 'soft cheese', 'rolls/buns', 'fruit/vegetable juice', 'candy', 'dental care', 'newspapers', 'shopping bags'], ['whole milk', 'pastry'], ['frankfurter', 'whole milk', 'yogurt', 'domestic eggs', 'brown bread', 'margarine', 'fruit/vegetable juice', 'canned beer', 'shopping bags'], ['dessert', 'bottled water', 'soda'], ['shopping bags'], ['butter', 'rolls/buns', 'salt'], ['frankfurter', 'ham', 'chicken', 'whole milk', 'butter', 'processed cheese', 'frozen vegetables', 'white bread', 'pastry', 'soda', 'fruit/vegetable juice', 'red/blush wine', 'chocolate', 'potted plants'], ['pork', 'ice cream', 'soda', 'cake bar'], ['whole milk', 'rolls/buns', 'roll products', 'zwieback', 'bottled beer'], ['brown bread'], ['frozen fish', 'canned beer', 'red/blush wine'], ['soda', 'misc. beverages'], ['whole milk', 'frozen vegetables'], ['pork', 'hamburger meat', 'pip fruit', 'grapes', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'cream cheese', 'frozen dessert', 'sugar', 'meat spreads', 'soda', 'fruit/vegetable juice'], ['whipped/sour cream'], ['frankfurter', 'pip fruit', 'root vegetables', 'curd', 'yogurt', 'UHT-milk', 'white bread', 'pastry', 'instant coffee', 'waffles', 'dish cleaner'], ['grapes', 'other vegetables', 'whole milk', 'butter', 'toilet cleaner', 'newspapers'], ['sausage', 'grapes', 'butter', 'curd', 'yogurt', 'whipped/sour cream', 'beverages', 'UHT-milk', 'sliced cheese', 'processed cheese', 'rolls/buns', 'pastry', 'chocolate'], ['citrus fruit', 'white bread', 'liquor', 'specialty bar', 'shopping bags'], ['ham', 'butter', 'yogurt', 'hard cheese', 'ice cream', 'domestic eggs', 'misc. beverages', 'fruit/vegetable juice'], ['chewing gum'], ['beef'], ['beef', 'tropical fruit', 'pip fruit', 'grapes', 'root vegetables', 'processed cheese', 'rolls/buns', 'white bread', 'pastry', 'pasta', 'specialty vegetables', 'cat food', 'soda', 'misc. beverages'], ['other vegetables', 'whole milk', 'yogurt', 'specialty cheese', 'cereals', 'bottled beer', 'long life bakery product'], ['frankfurter', 'sausage', 'ham', 'other vegetables', 'domestic eggs', 'rolls/buns', 'pastry', 'long life bakery product', 'specialty bar', 'chocolate marshmallow'], ['canned fish'], ['sausage', 'other vegetables', 'whole milk', 'sliced cheese', 'white bread', 'baking powder', 'pickled vegetables', 'rum'], ['bottled water', 'soda', 'fruit/vegetable juice', 'long life bakery product', 'chewing gum', 'candy'],

['specialty cheese'], ['bottled water', 'soda'], ['bottled water', 'soda', 'chewing gum'], ['chicken', 'beef', 'whole milk', 'curd', 'brown bread', 'pastry', 'sauces', 'pickled vegetables', 'bottled water', 'soda', 'salty snack', 'waffles', 'specialty bar', 'napkins', 'light bulbs'], ['frankfurter', 'tropical fruit', 'dessert', 'pastry', 'flour', 'margarine', 'sugar', 'artif. sweetener', 'sauces', 'rum', 'skin care'], ['chicken', 'citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'hard cheese', 'processed cheese', 'mayonnaise', 'frozen vegetables', 'pastry', 'roll products', 'rice', 'margarine', 'sugar', 'pickled vegetables', 'bottled water', 'fruit/vegetable juice', 'candy', 'skin care', 'napkins'], ['chicken', 'tropical fruit', 'whole milk', 'condensed milk', 'soft cheese', 'processed cheese', 'domestic eggs', 'white bread', 'pastry', 'semi-finished bread', 'soda', 'long life bakery product', 'waffles', 'specialty chocolate', 'napkins', 'dishes', 'kitchen towels', 'shopping bags'], ['butter', 'rolls/buns', 'pastry', 'bottled water', 'canned beer', 'waffles'], ['citrus fruit', 'root vegetables', 'dessert', 'yogurt', 'UHT-milk', 'brown bread'], ['whipped/sour cream', 'beverages', 'liquor (appetizer)'], ['frankfurter', 'turkey', 'citrus fruit'], ['beef', 'citrus fruit', 'other vegetables', 'whole milk', 'domestic eggs', 'rolls/buns', 'brown bread', 'coffee', 'soda', 'salty snack', 'shopping bags'], ['chicken', 'other vegetables', 'white wine', 'specialty chocolate'], ['sausage', 'finished products', 'tropical fruit', 'pip fruit', 'other vegetables', 'butter', 'curd', 'dessert', 'butter milk', 'yogurt', 'whipped/sour cream', 'soft cheese', 'frozen vegetables', 'rolls/buns', 'white bread', 'brown bread', 'pastry', 'pasta', 'soups', 'baby food', 'fruit/vegetable juice', 'salty snack', 'waffles', 'cake bar', 'chocolate', 'shopping bags'], ['citrus fruit', 'whole milk', 'butter', 'dessert', 'UHT-milk', 'flower (seeds)', 'shopping bags'], ['ice cream', 'coffee', 'waffles'], ['specialty chocolate'], ['frankfurter', 'herbs', 'yogurt', 'UHT-milk', 'mayonnaise', 'frozen vegetables', 'margarine', 'bottled water', 'soda', 'salty snack', 'seasonal products', 'detergent', 'potted plants'], ['pork'], ['UHT-milk', 'vinegar', 'waffles', 'chocolate'], ['UHT-milk', 'domestic eggs', 'brown bread', 'coffee', 'soda', 'canned beer', 'liquor (appetizer)', 'newspapers'], ['cookware'], ['citrus fruit', 'butter', 'UHT-milk', 'margarine', 'bottled beer'], ['sausage', 'hamburger meat', 'tropical fruit', 'onions', 'other vegetables', 'butter', 'yogurt', 'white bread', 'brown bread', 'margarine', 'cat food'], ['frankfurter', 'root vegetables', 'other vegetables', 'domestic eggs', 'rolls/buns', 'pastry', 'soups', 'Instant food products', 'bottled water'], ['citrus fruit', 'yogurt', 'UHT-milk', 'cream cheese', 'dish cleaner', 'house keeping products', 'shopping bags'], ['ham', 'whole milk', 'processed cheese', 'white bread', 'semi-finished bread', 'bottled water', 'soda', 'fruit/vegetable juice', 'popcorn', 'chewing gum', 'shopping bags'], ['ham', 'chicken', 'citrus fruit', 'pip fruit', 'herbs', 'other vegetables', 'butter', 'napkins'], ['bottled water', 'canned beer'], ['popcorn', 'candy'], ['tropical fruit', 'pip fruit', 'other vegetables', 'cream cheese', 'soda', 'bottled beer'], ['frankfurter', 'sausage', 'UHT-milk', 'frozen meals', 'frozen dessert', 'domestic eggs', 'rolls/buns', 'pastry', 'mustard', 'coffee'], ['hamburger meat', 'citrus fruit', 'packaged fruit/vegetables', 'rolls/buns', 'vinegar', 'cocoa drinks', 'specialty chocolate'], ['soda', 'candy'], ['sausage', 'root

vegetables', 'rolls/buns', 'bottled water', 'white wine', 'flower (seeds)'], ['yogurt', 'sliced cheese', 'frozen vegetables', 'frozen meals', 'pickled vegetables', 'coffee', 'instant coffee'], ['meat', 'other vegetables', 'whole milk', 'yogurt', 'soft cheese', 'sliced cheese', 'domestic eggs', 'margarine', 'cat food', 'pet care', 'coffee', 'bottled beer', 'red/blush wine', 'dish cleaner', 'napkins', 'kitchen towels'], ['red/blush wine'], ['UHT-milk', 'instant coffee'], ['brown bread'], ['semi-finished bread'], ['whole milk', 'soda', 'misc. beverages', 'shopping bags'], ['cat food', 'dish cleaner', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'grapes', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'dessert', 'whipped/sour cream', 'UHT-milk', 'frozen vegetables', 'frozen meals', 'bottled water', 'fruit/vegetable juice', 'specialty chocolate', 'napkins'], ['citrus fruit', 'other vegetables', 'butter', 'soda', 'bottled beer', 'canned beer', 'waffles', 'chocolate', 'seasonal products'], ['meat', 'other vegetables', 'packaged fruit/vegetables', 'cream cheese', 'margarine', 'bottled water', 'salty snack'], ['rolls/buns'], ['root vegetables', 'whipped/sour cream', 'salt', 'fruit/vegetable juice', 'salty snack'], ['tropical fruit', 'other vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'bottled beer'], ['brown bread', 'oil', 'sugar', 'soda', 'bottled beer'], ['shopping bags'], ['grapes', 'brown bread', 'bottled beer', 'white wine'], ['ham', 'tropical fruit', 'cream cheese', 'processed cheese', 'white bread', 'candy'], ['root vegetables', 'skin care'], ['ice cream', 'misc. beverages', 'canned beer', 'napkins', 'shopping bags'], ['tropical fruit', 'other vegetables', 'bottled water', 'bottled beer', 'napkins'], ['finished products', 'other vegetables', 'soda', 'fruit/vegetable juice'], ['dessert'], ['sparkling wine'], ['other vegetables', 'yogurt', 'oil', 'dental care'], ['misc. beverages'], ['other vegetables', 'nut snack'], ['misc. beverages'], ['dessert', 'yogurt', 'UHTmilk', 'soda', 'canned beer', 'light bulbs'], ['frankfurter', 'tropical fruit', 'cream cheese', 'rolls/buns', 'fruit/vegetable juice', 'kitchen towels', 'newspapers'], ['sausage', 'citrus fruit', 'pip fruit', 'yogurt', 'beverages', 'sliced cheese', 'sugar', 'bottled water', 'soda', 'cake bar'], ['meat', 'citrus fruit', 'root vegetables', 'other vegetables', 'whipped/sour cream', 'semifinished bread', 'salty snack'], ['sausage', 'yogurt', 'pastry', 'margarine', 'soda', 'bottled beer', 'flower (seeds)'], ['onions'], ['beef', 'citrus fruit', 'onions', 'herbs', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'specialty cheese', 'brown bread', 'canned vegetables', 'bottled water', 'dish cleaner', 'abrasive cleaner', 'hygiene articles'], ['pip fruit', 'other vegetables', 'butter', 'yogurt', 'whipped/sour cream', 'brown bread', 'pastry', 'fruit/vegetable juice', 'detergent'], ['ham', 'hamburger meat', 'onions', 'other vegetables', 'processed cheese', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'white bread', 'cookware', 'shopping bags'], ['yogurt', 'newspapers'], ['citrus fruit', 'grapes', 'curd', 'bottled water', 'waffles'], ['other vegetables', 'sugar'], ['pork', 'frozen meals', 'frozen fish', 'shopping bags'], ['bathroom cleaner'], ['ham', 'grapes', 'spread cheese', 'ice cream', 'frozen potato products', 'white bread', 'oil', 'pudding powder'], ['grapes', 'specialty cheese', 'pasta', 'coffee', 'bottled water', 'soda', 'canned beer', 'brandy', 'white wine'], ['pastry'], ['citrus fruit', 'bottled water', 'red/blush wine', 'photo/film'], ['photo/film'], ['dessert', 'white bread'],

['citrus fruit', 'tropical fruit', 'pip fruit', 'long life bakery product'], ['soda'], ['chewing gum'], ['root vegetables', 'sliced cheese', 'soda', 'bottled beer'], ['pork', 'other vegetables'], ['turkey', 'whole milk', 'UHT-milk', 'fruit/vegetable juice'], ['tropical fruit', 'other vegetables', 'soda', 'candy', 'shopping bags'], ['sausage', 'other vegetables', 'pasta', 'oil', 'margarine', 'coffee', 'syrup', 'canned beer', 'napkins', 'light bulbs', 'shopping bags'], ['sausage', 'meat', 'other vegetables', 'brown bread', 'canned fish', 'bottled water', 'canned beer', 'liquor (appetizer)', 'shopping bags'], ['pork', 'tropical fruit', 'other vegetables', 'dessert', 'yogurt', 'roll products', 'flour', 'rice', 'coffee', 'bottled water', 'soda', 'fruit/vegetable juice', 'canned beer', 'salty snack'], ['sausage', 'citrus fruit', 'pip fruit', 'mayonnaise', 'brown bread', 'shopping bags'], ['grapes', 'chocolate', 'light bulbs'], ['grapes', 'pastry', 'salty snack', 'light bulbs', 'shopping bags'], ['other vegetables', 'yogurt', 'processed cheese', 'ketchup', 'bottled water', 'male cosmetics'], ['potted plants'], ['bottled water', 'potted plants'], ['prosecco', 'hygiene articles', 'potted plants'], ['UHT-milk', 'soda', 'dish cleaner', 'napkins'], ['bottled water', 'soda', 'chewing gum', 'specialty chocolate', 'candy'], ['rolls/buns', 'canned fish', 'canned beer'], ['specialty chocolate'], ['beef', 'other vegetables', 'butter milk', 'yogurt', 'whipped/sour cream', 'cream cheese', 'white bread', 'fruit/vegetable juice', 'bottled beer', 'chocolate'], ['tropical fruit', 'pasta', 'bottled water'], ['beef', 'root vegetables', 'other vegetables', 'butter', 'yogurt', 'rolls/buns', 'flour'], ['rolls/buns', 'white wine'], ['berries', 'root vegetables', 'whipped/sour cream', 'roll products', 'bottled beer'], ['sausage', 'hamburger meat', 'whole milk', 'rolls/buns', 'oil', 'pickled vegetables', 'softener', 'hygiene articles'], ['chicken', 'pork', 'beef', 'whole milk', 'curd', 'whipped/sour cream'], ['sausage', 'citrus fruit', 'whole milk', 'cream cheese', 'processed cheese', 'frozen vegetables', 'rolls/buns', 'pastry', 'fruit/vegetable juice', 'chewing gum'], ['shopping bags'], ['canned beer'], ['soda', 'canned beer'], ['yogurt', 'UHT-milk', 'rolls/buns'], ['rolls/buns', 'red/blush wine', 'newspapers'], ['rolls/buns', 'coffee'], ['whole milk', 'brown bread'], ['citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'hard cheese', 'cream cheese', 'domestic eggs', 'flour', 'rice', 'oil', 'margarine', 'sugar'], ['citrus fruit', 'tropical fruit', 'grapes', 'whole milk', 'brown bread', 'pastry'], ['brown bread', 'chocolate'], ['tropical fruit', 'other vegetables', 'whipped/sour cream', 'UHT-milk', 'frozen vegetables', 'oil', 'margarine', 'fruit/vegetable juice', 'kitchen towels'], ['frankfurter', 'tropical fruit', 'butter', 'whipped/sour cream', 'frozen vegetables', 'rolls/buns', 'sugar', 'baking powder', 'bottled water', 'misc. beverages', 'long life bakery product', 'newspapers'], ['coffee'], ['ham', 'rolls/buns', 'bottled beer', 'chewing gum'], ['other vegetables', 'curd', 'yogurt', 'pickled vegetables', 'bottled water'], ['sausage', 'whole milk', 'curd', 'butter milk', 'whipped/sour cream'], ['pork', 'whole milk', 'margarine', 'soda', 'canned beer', 'newspapers'], ['citrus fruit', 'yogurt', 'whipped/sour cream', 'soda', 'cookware'], ['tropical fruit', 'whole milk', 'domestic eggs', 'pastry', 'hygiene articles'], ['other vegetables', 'yogurt', 'cream cheese'], ['pork', 'whole milk', 'sugar', 'soda', 'long life bakery product', 'chocolate'], ['chicken', 'pork', 'pip fruit', 'other vegetables',

'whole milk', 'tidbits', 'frozen fish', 'rolls/buns', 'margarine', 'baking powder', 'soda', 'bottled beer', 'white wine', 'waffles', 'chocolate', 'candy'], ['root vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'potted plants'], ['citrus fruit', 'cake bar', 'baby cosmetics', 'shopping bags'], ['fruit/vegetable juice'], ['beef', 'tropical fruit', 'whole milk', 'ice cream', 'cat food'], ['frankfurter', 'sausage', 'liver loaf', 'ham', 'chicken', 'beef', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'whipped/sour cream', 'beverages', 'soft cheese', 'hard cheese', 'cream cheese', 'mayonnaise', 'domestic eggs', 'rolls/buns', 'roll products', 'flour', 'pasta', 'margarine', 'specialty fat', 'sugar', 'soups', 'skin care', 'hygiene articles', 'candles'], ['frankfurter', 'pip fruit', 'other vegetables', 'yogurt', 'spread cheese', 'rolls/buns', 'white bread', 'pastry', 'coffee', 'soda', 'waffles', 'hygiene articles'], ['beef', 'hamburger meat', 'other vegetables', 'rolls/buns', 'brown bread', 'bottled water', 'soda', 'bottled beer', 'canned beer'], ['ham', 'pork', 'hamburger meat', 'pip fruit', 'other vegetables', 'whole milk', 'butter', 'curd', 'dessert', 'butter milk', 'whipped/sour cream', 'domestic eggs', 'brown bread', 'roll products', 'hygiene articles'], ['shopping bags'], ['pork', 'root vegetables', 'other vegetables', 'specialty fat', 'sugar', 'baking powder', 'cat food', 'salty snack', 'waffles', 'shopping bags'], ['condensed milk', 'bottled water', 'misc. beverages', 'bottled beer', 'bathroom cleaner'], ['chicken', 'bottled beer', 'red/blush wine', 'newspapers'], ['sausage', 'meat', 'butter', 'domestic eggs', 'cat food'], ['bottled beer', 'potted plants'], ['chicken', 'pork', 'grapes', 'other vegetables', 'domestic eggs', 'rolls/buns', 'pastry', 'soda', 'specialty bar'], ['finished products', 'other vegetables', 'whole milk', 'whipped/sour cream', 'margarine', 'cereals', 'soda', 'salty snack'], ['pork', 'beef', 'citrus fruit', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'cream cheese', 'vinegar', 'oil', 'cat food', 'specialty chocolate', 'detergent', 'dish cleaner', 'abrasive cleaner', 'cleaner', 'hygiene articles', 'shopping bags'], ['root vegetables', 'whole milk', 'yogurt', 'frozen potato products'], ['domestic eggs', 'seasonal products', 'shopping bags'], ['domestic eggs', 'specialty bar', 'seasonal products', 'shopping bags'], ['bottled water', 'soda'], ['cling film/bags'], ['other vegetables', 'rolls/buns', 'bottled water', 'fruit/vegetable juice', 'canned beer', 'whisky', 'shopping bags'], ['whole milk'], ['sausage', 'meat', 'pork', 'whole milk', 'butter', 'whipped/sour cream', 'frozen vegetables', 'frozen dessert', 'white bread', 'brown bread', 'pastry', 'coffee'], ['sausage', 'mayonnaise', 'rolls/buns', 'canned beer', 'shopping bags'], ['tropical fruit', 'sliced cheese', 'domestic eggs', 'zwieback'], ['frankfurter', 'beef', 'tropical fruit', 'pip fruit', 'butter', 'yogurt', 'dog food', 'long life bakery product', 'cookware', 'newspapers'], ['frozen potato products', 'potted plants'], ['frankfurter', 'sausage', 'packaged fruit/vegetables', 'soda'], ['frankfurter', 'other vegetables', 'zwieback'], ['chicken', 'tropical fruit', 'pip fruit', 'root vegetables', 'herbs', 'other vegetables', 'dessert', 'yogurt', 'whipped/sour cream', 'beverages', 'brown bread', 'cat food', 'shopping bags'], ['tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'napkins', 'dishes', 'flower (seeds)'], ['bottled beer'], ['citrus fruit', 'grapes', 'rolls/buns', 'pastry', 'coffee', 'soda'], ['hamburger meat', 'pip fruit',

'whole milk', 'curd', 'beverages', 'brandy', 'male cosmetics', 'cookware', 'shopping bags'], ['chicken', 'berries', 'mayonnaise', 'frozen vegetables', 'salty snack', 'newspapers'], ['pork'], ['rolls/buns'], ['bottled water'], ['sausage', 'tropical fruit', 'whole milk', 'yogurt', 'processed cheese', 'pastry', 'margarine', 'Instant food products', 'coffee', 'popcorn', 'house keeping products'], ['frozen potato products', 'bottled water', 'soda'], ['frankfurter', 'whole milk', 'whipped/sour cream', 'curd cheese', 'domestic eggs', 'margarine', 'baking powder', 'cat food', 'bottled water', 'canned beer', 'candy', 'napkins'], ['sausage', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'processed cheese', 'sugar', 'baking powder', 'jam', 'coffee', 'bottled water', 'soda', 'fruit/vegetable juice', 'salty snack', 'long life bakery product', 'candy', 'napkins'], ['tropical fruit', 'dessert', 'sweet spreads', 'fruit/vegetable juice'], ['bottled beer'], ['bottled beer'], ['rolls/buns', 'brown bread'], ['citrus fruit', 'tropical fruit', 'whole milk', 'coffee'], ['yogurt', 'softener'], ['turkey', 'pork', 'beef', 'hamburger meat', 'tropical fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter', 'butter milk', 'yogurt', 'rolls/buns', 'oil', 'fruit/vegetable juice', 'waffles', 'candy'], ['soda', 'softener'], ['canned beer'], ['canned beer'], ['sausage', 'other vegetables', 'whole milk'], ['pork', 'root vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'rolls/buns', 'white bread', 'canned vegetables', 'soda', 'cleaner'], ['Instant food products'], ['frankfurter', 'sausage', 'tropical fruit', 'whole milk', 'yogurt', 'pastry', 'sugar', 'bottled water', 'soda', 'fruit/vegetable juice'], ['oil', 'dental care', 'newspapers'], ['chicken', 'hamburger meat', 'other vegetables', 'rolls/buns', 'shopping bags'], ['beef', 'domestic eggs', 'rolls/buns', 'flour', 'candy'], ['dessert', 'UHT-milk', 'bottled water', 'soda', 'canned beer', 'chewing gum', 'softener', 'shopping bags'], ['pork', 'citrus fruit', 'other vegetables', 'domestic eggs', 'margarine', 'canned beer'], ['curd', 'whipped/sour cream', 'flour', 'baking powder', 'newspapers'], ['chicken', 'red/blush wine'], ['whipped/sour cream'], ['frankfurter', 'ham', 'root vegetables', 'onions', 'whole milk', 'yogurt', 'rolls/buns', 'white bread', 'brown bread', 'margarine'], ['frankfurter', 'root vegetables', 'rolls/buns', 'pastry', 'mustard', 'bottled beer', 'shopping bags'], ['liver loaf', 'root vegetables', 'pet care', 'waffles', 'chocolate'], ['pork', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'napkins', 'shopping bags'], ['frankfurter', 'liver loaf', 'turkey', 'UHT-milk', 'pasta', 'waffles', 'chocolate', 'dental care', 'dishes'], ['pork', 'citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'soda', 'dishes', 'newspapers', 'flower (seeds)'], ['pork', 'tropical fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'soft cheese', 'sliced cheese', 'ice cream', 'semi-finished bread', 'soda', 'newspapers'], ['soda'], ['root vegetables', 'rolls/buns', 'margarine', 'soda', 'bottled beer'], ['whipped/sour cream', 'beverages', 'fruit/vegetable juice', 'chocolate'], ['chocolate'], ['whole milk', 'frozen vegetables', 'specialty chocolate'], ['pork', 'beef', 'whole milk', 'curd', 'rolls/buns', 'pastry'], ['coffee', 'shopping bags'], ['rolls/buns', 'waffles'], ['citrus fruit', 'other vegetables', 'whole milk', 'yogurt', 'hard cheese', 'specialty cheese', 'rolls/buns', 'flour', 'cat food'], ['citrus fruit', 'yogurt', 'brown bread',

'pasta'], ['soda', 'chocolate', 'specialty chocolate', 'newspapers', 'shopping bags'], ['cream cheese', 'rolls/buns'], ['soda'], ['chicken', 'whipped/sour cream', 'coffee', 'shopping bags'], ['frozen fish'], ['sausage', 'meat', 'chicken', 'root vegetables', 'other vegetables', 'whole milk', 'salt', 'salty snack'], ['beef', 'berries', 'other vegetables', 'white bread', 'shopping bags'], ['ham', 'whole milk', 'hard cheese', 'frozen meals', 'rolls/buns', 'rice', 'soups', 'baking powder', 'canned vegetables', 'bottled beer', 'female sanitary products'], ['chicken', 'pork', 'root vegetables', 'onions', 'packaged fruit/vegetables', 'butter', 'hard cheese', 'salt', 'bottled water', 'bottled beer'], ['herbs', 'other vegetables', 'whole milk', 'butter', 'white bread', 'margarine', 'misc. beverages', 'hygiene articles', 'shopping bags'], ['grapes', 'root vegetables'], ['tropical fruit', 'pip fruit', 'whole milk', 'chewing gum', 'chocolate'], ['frankfurter', 'meat', 'tropical fruit', 'berries', 'other vegetables', 'whole milk', 'whipped/sour cream', 'domestic eggs', 'margarine', 'ketchup', 'misc. beverages', 'canned beer', 'salty snack'], ['onions', 'other vegetables', 'rolls/buns', 'salt', 'chocolate', 'specialty bar', 'shopping bags'], ['sausage', 'organic sausage', 'citrus fruit', 'berries', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'rolls/buns', 'canned vegetables', 'salty snack', 'newspapers'], ['citrus fruit', 'other vegetables', 'soft cheese', 'rolls/buns', 'pastry', 'canned beer', 'newspapers'], ['hamburger meat', 'pastry', 'soda', 'canned beer', 'detergent', 'softener', 'hygiene articles', 'shopping bags'], ['frankfurter', 'root vegetables', 'other vegetables', 'whole milk', 'whipped/sour cream', 'sliced cheese', 'frozen meals', 'frozen dessert', 'flour', 'sugar', 'coffee', 'cleaner', 'shopping bags'], ['sausage', 'pork'], ['root vegetables', 'other vegetables', 'yogurt'], ['oil', 'dish cleaner', 'newspapers'], ['canned beer'], ['newspapers'], ['pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'chewing gum', 'kitchen towels'], ['coffee'], ['red/blush wine', 'specialty chocolate'], ['onions', 'vinegar', 'pet care', 'specialty bar'], ['frankfurter', 'berries', 'other vegetables', 'whole milk', 'soft cheese', 'domestic eggs', 'rolls/buns', 'brown bread', 'pastry', 'shopping bags'], ['meat', 'beef', 'tropical fruit', 'pip fruit', 'berries', 'other vegetables', 'whole milk', 'white bread', 'brown bread', 'sugar', 'detergent'], ['whole milk', 'canned fish', 'soda', 'bottled beer', 'hygiene articles', 'candles'], ['dessert', 'dishes'], ['hamburger meat', 'baking powder', 'sweet spreads'], ['chewing gum', 'napkins', 'dishes'], ['bottled water', 'fruit/vegetable juice', 'bottled beer', 'prosecco'], ['beverages', 'pastry', 'long life bakery product', 'chocolate marshmallow'], ['whole milk', 'yogurt', 'frozen meals', 'sugar', 'coffee', 'bottled water', 'fruit/vegetable juice', 'bottled beer', 'salty snack'], ['citrus fruit', 'pip fruit', 'grapes', 'other vegetables', 'dessert', 'butter milk', 'yogurt', 'domestic eggs', 'flour', 'oil', 'sugar', 'ketchup', 'detergent', 'dish cleaner'], ['tropical fruit', 'whole milk', 'hard cheese', 'rolls/buns', 'cat food', 'bottled water', 'dish cleaner'], ['cat food', 'soda'], ['whole milk', 'beverages', 'pastry', 'soda'], ['soda', 'fruit/vegetable juice'], ['sausage', 'yogurt', 'salty snack'], ['root vegetables', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'soft cheese', 'cream cheese', 'domestic eggs', 'brown bread', 'jam', 'misc. beverages', 'fruit/vegetable juice', 'napkins', 'potted plants'], ['berries', 'other vegetables', 'butter milk', 'yogurt', 'soda', 'newspapers'], ['other

vegetables'], ['sausage', 'pip fruit', 'root vegetables', 'bottled beer', 'abrasive cleaner', 'light bulbs'], ['beverages', 'bottled water', 'misc. beverages'], ['chicken', 'root vegetables', 'roll products', 'vinegar', 'shopping bags'], ['whole milk', 'yogurt', 'chocolate'], ['sausage', 'hard cheese', 'rolls/buns', 'canned vegetables', 'dog food'], ['ham', 'hamburger meat', 'citrus fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'white bread', 'brown bread', 'sugar', 'soda', 'red/blush wine', 'dishes', 'shopping bags'], ['whole milk', 'brown bread'], ['root vegetables', 'onions', 'whole milk', 'bottled water', 'dishes'], ['citrus fruit', 'frozen potato products'], ['frankfurter', 'chicken', 'butter', 'dessert', 'butter milk', 'ice cream', 'pastry', 'oil', 'margarine', 'soda', 'salty snack', 'chocolate', 'chocolate marshmallow', 'detergent', 'hygiene articles', 'napkins', 'potted plants'], ['ice cream', 'salty snack', 'waffles'], ['sausage', 'ham', 'meat', 'chicken', 'tropical fruit', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'cream cheese', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'brown bread', 'semi-finished bread', 'candy', 'newspapers'], ['root vegetables', 'fruit/vegetable juice', 'long life bakery product', 'potted plants'], ['ham', 'tropical fruit', 'grapes', 'onions', 'other vegetables', 'yogurt', 'whipped/sour cream', 'soft cheese', 'sliced cheese', 'frozen vegetables', 'white bread', 'pastry', 'semi-finished bread', 'oil', 'cat food', 'bottled water', 'fruit/vegetable juice', 'detergent', 'house keeping products'], ['coffee'], ['citrus fruit', 'frozen meals', 'canned beer', 'red/blush wine', 'salty snack'], ['potted plants'], ['other vegetables', 'chocolate'], ['whole milk', 'white bread', 'pastry'], ['zwieback', 'oil', 'mustard', 'chocolate'], ['chicken', 'other vegetables', 'whole milk', 'domestic eggs', 'pastry', 'canned beer'], ['butter', 'yogurt', 'dog food'], ['ham', 'dessert', 'frozen meals', 'frozen dessert', 'white bread', 'sweet spreads', 'soda', 'long life bakery product', 'specialty bar', 'hygiene articles', 'newspapers', 'shopping bags'], ['whole milk', 'butter milk', 'soda', 'chewing gum', 'shopping bags'], ['citrus fruit', 'misc. beverages', 'liquor', 'cling film/bags'], ['ham', 'herbs', 'other vegetables', 'curd', 'yogurt', 'cream cheese', 'light bulbs'], ['canned beer'], ['frankfurter', 'packaged fruit/vegetables', 'brown bread', 'margarine', 'waffles'], ['chicken', 'tropical fruit', 'candy', 'shopping bags'], ['frankfurter', 'bottled beer'], ['bottled beer'], ['other vegetables', 'cream cheese', 'coffee', 'dishes'], ['frozen potato products'], ['chicken', 'whole milk'], ['sausage', 'meat', 'grapes', 'other vegetables', 'yogurt', 'soft cheese', 'domestic eggs', 'rolls/buns', 'margarine', 'soda', 'chocolate'], ['canned beer'], ['yogurt', 'chocolate'], ['frozen meals', 'pet care', 'soda'], ['canned fruit', 'meat spreads', 'bottled water'], ['butter', 'waffles', 'chocolate'], ['yogurt', 'pastry', 'semi-finished bread', 'soda', 'shopping bags'], ['citrus fruit', 'whole milk', 'soft cheese', 'canned beer'], ['meat', 'yogurt'], ['root vegetables', 'butter', 'frozen vegetables', 'salty snack'], ['frankfurter', 'sausage', 'whole milk', 'butter', 'dessert', 'pastry', 'fruit/vegetable juice'], ['tropical fruit', 'other vegetables', 'packaged fruit/vegetables', 'whole milk', 'frozen meals', 'white bread', 'instant coffee', 'soda', 'female sanitary products', 'newspapers', 'potted plants', 'shopping bags'], ['yogurt', 'sugar', 'instant coffee'], ['root vegetables', 'other vegetables', 'white bread', 'sparkling wine'], ['yogurt',

'rolls/buns', 'pastry', 'soda'], ['oil'], ['citrus fruit', 'pip fruit', 'grapes', 'berries', 'soft cheese', 'rolls/buns', 'oil', 'shopping bags'], ['beef', 'root vegetables', 'whole milk', 'butter milk', 'yogurt', 'beverages', 'cream cheese', 'sweet spreads', 'soda', 'chocolate'], ['citrus fruit', 'onions', 'other vegetables', 'whole milk', 'cream cheese', 'domestic eggs', 'sugar', 'bottled water', 'bottled beer', 'long life bakery product', 'seasonal products', 'napkins'], ['dessert', 'misc. beverages'], ['curd', 'jam', 'shopping bags'], ['bottled water'], ['sausage', 'domestic eggs', 'coffee', 'soda'], ['herbs'], ['dog food', 'soda', 'fruit/vegetable juice', 'bottled beer'], ['packaged fruit/vegetables', 'whole milk', 'pastry', 'bottled water', 'soda', 'misc. beverages', 'chewing gum', 'specialty bar', 'hygiene articles', 'potted plants', 'shopping bags'], ['frankfurter', 'pork', 'specialty fat', 'specialty bar'], ['finished products', 'beef', 'tropical fruit', 'spread cheese', 'rolls/buns', 'waffles', 'chocolate', 'specialty chocolate', 'hair spray', 'shopping bags'], ['oil'], ['curd'], ['herbs', 'potted plants'], ['sausage', 'other vegetables', 'sliced cheese', 'rolls/buns', 'coffee', 'soda', 'shopping bags'], ['whole milk', 'sugar', 'pudding powder'], ['sausage', 'waffles'], ['soda'], ['whole milk', 'bottled water', 'soda', 'canned beer'], ['root vegetables', 'whole milk', 'brown bread', 'brandy', 'detergent', 'dish cleaner', 'female sanitary products', 'napkins', 'shopping bags'], ['sugar'], ['cream cheese', 'dishes'], ['other vegetables', 'misc. beverages', 'long life bakery product', 'chocolate', 'candy', 'shopping bags'], ['frozen fruits', 'detergent'], ['whipped/sour cream'], ['yogurt'], ['pork', 'beef', 'other vegetables', 'yogurt', 'shopping bags'], ['grapes', 'butter', 'domestic eggs', 'salt', 'sugar', 'baking powder'], ['whole milk', 'soda'], ['sausage', 'ham', 'citrus fruit', 'grapes', 'berries', 'butter milk', 'frozen meals', 'domestic eggs', 'cat food', 'coffee', 'bottled water', 'soda', 'fruit/vegetable juice', 'waffles', 'hygiene articles'], ['canned beer'], ['meat', 'hamburger meat', 'spices', 'coffee'], ['soda'], ['bottled beer'], ['whole milk', 'yogurt'], ['chicken', 'whole milk'], ['pip fruit'], ['pork', 'UHT-milk', 'rolls/buns', 'margarine'], ['oil'], ['whole milk', 'shopping bags'], ['pip fruit', 'root vegetables', 'whole milk', 'rolls/buns', 'pastry', 'coffee', 'chocolate'], ['root vegetables', 'coffee', 'detergent'], ['ham', 'whole milk', 'curd', 'dessert'], ['ice cream', 'soda', 'bottled beer', 'chocolate marshmallow'], ['sausage', 'whole milk', 'brown bread', 'soda'], ['detergent'], ['oil', 'female sanitary products', 'cling film/bags'], ['tropical fruit', 'pip fruit', 'grapes', 'ice cream', 'frozen potato products', 'rolls/buns', 'pastry', 'soda', 'misc. beverages', 'salty snack', 'long life bakery product', 'chewing gum', 'specialty bar', 'napkins', 'photo/film'], ['photo/film'], ['UHT-milk', 'coffee'], ['meat', 'bottled beer', 'shopping bags'], ['grapes', 'root vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'condensed milk', 'roll products', 'oil', 'bottled water', 'fruit/vegetable juice'], ['liver loaf', 'tropical fruit', 'pip fruit', 'grapes', 'whole milk', 'curd', 'whipped/sour cream', 'frozen vegetables', 'baking powder'], ['beef', 'root vegetables', 'other vegetables', 'soda', 'bottled beer', 'hygiene articles'], ['root vegetables', 'whole milk', 'butter', 'domestic eggs', 'flour', 'oil', 'sugar', 'baking powder', 'white wine', 'specialty chocolate', 'shopping bags'], ['pork', 'brown bread', 'bottled water', 'fruit/vegetable juice'], ['butter

milk', 'shopping bags'], ['brown bread', 'specialty chocolate', 'shopping bags'], ['herbs', 'curd', 'roll products', 'vinegar', 'canned beer', 'newspapers'], ['newspapers'], ['brandy'], ['pastry', 'sugar', 'bottled beer', 'long life bakery product', 'shopping bags'], ['beverages', 'soda', 'chocolate'], ['UHT-milk'], ['cream cheese', 'pasta', 'jam', 'sweet spreads', 'coffee', 'soda', 'chocolate'], ['rolls/buns', 'liquor', 'red/blush wine'], ['rolls/buns'], ['rolls/buns', 'bottled water'], ['sausage', 'whole milk', 'brown bread', 'pastry'], ['hard cheese', 'rolls/buns', 'soda', 'shopping bags'], ['canned beer'], ['canned beer'], ['citrus fruit', 'tropical fruit', 'berries', 'yogurt', 'cream cheese', 'brown bread', 'meat spreads'], ['yogurt'], ['yogurt', 'beverages', 'rolls/buns', 'fruit/vegetable juice', 'potted plants'], ['salty snack'], ['tropical fruit', 'frozen vegetables'], ['citrus fruit', 'other vegetables', 'whole milk', 'butter', 'frozen vegetables', 'rolls/buns', 'brown bread', 'fruit/vegetable juice', 'cleaner'], ['rolls/buns'], ['whipped/sour cream', 'salty snack'], ['citrus fruit', 'whole milk', 'butter milk', 'whipped/sour cream'], ['butter milk'], ['other vegetables', 'whole milk', 'soups', 'bottled water', 'bottled beer'], ['canned beer'], ['soda', 'fruit/vegetable juice'], ['tropical fruit', 'whole milk'], ['coffee', 'soda', 'bottled beer', 'liquor (appetizer)', 'bathroom cleaner'], ['ham', 'other vegetables', 'whole milk', 'frozen vegetables'], ['whipped/sour cream'], ['citrus fruit', 'tropical fruit', 'whole milk', 'rolls/buns', 'bottled water', 'long life bakery product', 'decalcifier', 'newspapers'], ['dessert', 'fruit/vegetable juice', 'newspapers'], ['whole milk', 'rolls/buns'], ['canned beer'], ['rolls/buns', 'soda'], ['fish', 'dessert', 'yogurt', 'cling film/bags'], ['meat', 'other vegetables', 'rolls/buns', 'fruit/vegetable juice', 'cling film/bags'], ['sausage', 'rolls/buns'], ['other vegetables', 'oil', 'margarine', 'dishes'], ['tropical fruit', 'other vegetables', 'waffles', 'napkins'], ['baby cosmetics'], ['citrus fruit', 'coffee'], ['tropical fruit', 'root vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'rolls/buns', 'margarine', 'bottled water'], ['spices'], ['sausage', 'hamburger meat', 'citrus fruit', 'root vegetables', 'whole milk', 'yogurt', 'rolls/buns'], ['sausage', 'condensed milk', 'rolls/buns', 'coffee'], ['beef', 'other vegetables', 'margarine', 'candles'], ['canned beer', 'salty snack', 'shopping bags'], ['canned beer'], ['rolls/buns', 'soda', 'waffles', 'shopping bags'], ['whole milk', 'beverages', 'bottled water', 'newspapers'], ['root vegetables', 'brown bread', 'potted plants'], ['yogurt'], ['onions', 'shopping bags'], ['hamburger meat', 'citrus fruit', 'tropical fruit', 'rolls/buns', 'rice', 'coffee'], ['napkins', 'dishes'], ['other vegetables', 'butter milk', 'UHT-milk', 'brown bread', 'bottled water'], ['chicken', 'other vegetables', 'whole milk', 'curd', 'UHT-milk', 'rolls/buns', 'newspapers'], ['meat', 'whole milk', 'frozen potato products', 'margarine', 'soda', 'detergent'], ['rolls/buns'], ['butter', 'yogurt', 'rolls/buns', 'jam', 'soda'], ['sausage', 'fish', 'other vegetables', 'brown bread', 'shopping bags'], ['rolls/buns'], ['other vegetables', 'rolls/buns'], ['frankfurter', 'whole milk'], ['newspapers'], ['turkey', 'citrus fruit', 'tropical fruit', 'grapes', 'root vegetables', 'onions', 'other vegetables', 'rolls/buns', 'brown bread', 'pastry', 'pickled vegetables', 'jam', 'cat food', 'fruit/vegetable juice', 'napkins'], ['onions', 'butter', 'roll products', 'oil', 'napkins',

'newspapers'], ['whole milk', 'curd', 'ice cream', 'Instant food products', 'canned fish', 'newspapers'], ['yogurt', 'frozen vegetables', 'sweet spreads', 'bottled water', 'skin care', 'newspapers'], ['whipped/sour cream', 'flower (seeds)'], ['frozen vegetables', 'brown bread'], ['citrus fruit', 'whole milk', 'domestic eggs', 'canned fruit', 'dog food', 'misc. beverages', 'detergent'], ['onions', 'yogurt', 'oil'], ['sausage', 'butter milk', 'rolls/buns', 'soda'], ['other vegetables', 'butter', 'pastry', 'napkins', 'dishes'], ['frankfurter', 'brown bread', 'sugar'], ['domestic eggs', 'rolls/buns', 'white wine'], ['rolls/buns', 'canned fish', 'soda'], ['bottled beer'], ['waffles'], ['condensed milk', 'coffee', 'napkins'], ['canned beer'], ['meat', 'onions', 'other vegetables', 'chewing gum', 'dishes'], ['whole milk', 'frozen vegetables', 'fruit/vegetable juice', 'long life bakery product'], ['liver loaf', 'beef', 'pip fruit', 'packaged fruit/vegetables', 'whole milk', 'pastry', 'margarine'], ['frankfurter', 'root vegetables', 'rolls/buns', 'vinegar', 'sugar', 'mustard', 'cat food', 'napkins'], ['chicken', 'whole milk', 'rolls/buns', 'flour', 'salt', 'vinegar', 'sugar'], ['frankfurter', 'ham', 'citrus fruit', 'other vegetables'], ['pip fruit', 'yogurt', 'sliced cheese'], ['root vegetables', 'other vegetables', 'whole milk', 'rolls/buns', 'bottled water', 'dishes', 'newspapers'], ['pip fruit', 'other vegetables'], ['pork', 'hamburger meat', 'other vegetables', 'whole milk', 'whipped/sour cream', 'frozen meals', 'baking powder', 'coffee'], ['other vegetables', 'whipped/sour cream', 'condensed milk', 'salt'], ['pastry', 'long life bakery product', 'shopping bags'], ['sausage', 'pip fruit', 'whipped/sour cream', 'detergent', 'dental care'], ['processed cheese', 'red/blush wine', 'newspapers'], ['napkins'], ['meat', 'whole milk', 'whipped/sour cream', 'oil', 'pickled vegetables', 'long life bakery product', 'napkins'], ['pastry'], ['sausage', 'root vegetables', 'other vegetables', 'whole milk', 'dessert', 'canned fruit', 'soda', 'snack products', 'waffles', 'shopping bags'], ['pip fruit', 'root vegetables', 'whole milk', 'ice cream', 'bottled beer', 'detergent'], ['frozen vegetables'], ['citrus fruit', 'tropical fruit', 'coffee'], ['other vegetables', 'yogurt', 'whipped/sour cream', 'soda', 'bottled beer', 'salty snack'], ['frankfurter', 'frozen dessert', 'white wine', 'chewing gum', 'shopping bags'], ['sausage'], ['beef', 'other vegetables', 'yogurt', 'beverages', 'rolls/buns', 'flour', 'margarine', 'cat food', 'bottled water', 'fruit/vegetable juice'], ['hamburger meat', 'other vegetables', 'whipped/sour cream', 'pastry', 'napkins'], ['yogurt', 'margarine', 'sugar', 'bottled water', 'bottled beer', 'red/blush wine', 'long life bakery product'], ['beverages'], ['whole milk'], ['rolls/buns'], ['tropical fruit', 'bottled water', 'chewing gum'], ['citrus fruit', 'herbs', 'butter', 'domestic eggs', 'oil', 'bottled water', 'bottled beer'], ['whole milk', 'yogurt', 'whipped/sour cream', 'soft cheese', 'candy'], ['citrus fruit', 'tropical fruit', 'root vegetables', 'yogurt', 'roll products', 'margarine', 'sugar', 'bottled water', 'napkins', 'house keeping products'], ['soda'], ['frankfurter', 'yogurt', 'beverages', 'brown bread', 'specialty chocolate', 'candy'], ['sausage', 'cream', 'cream cheese', 'canned beer'], ['napkins'], ['yogurt'], ['herbs', 'oil', 'dog food'], ['sausage', 'fish', 'UHTmilk'], ['yogurt', 'chocolate'], ['pork', 'other vegetables', 'specialty fat'], ['curd', 'mustard', 'canned beer'], ['frankfurter', 'sausage', 'berries', 'whole milk', 'yogurt', 'brown bread', 'pastry', 'margarine', 'fruit/vegetable juice',

'waffles', 'decalcifier', 'napkins'], ['frankfurter', 'frozen meals', 'semifinished bread', 'shopping bags'], ['curd', 'processed cheese', 'rolls/buns', 'pastry', 'pickled vegetables', 'fruit/vegetable juice'], ['liver loaf', 'organic sausage', 'pastry', 'fruit/vegetable juice', 'candles'], ['pork', 'canned fish', 'cat food'], ['specialty bar'], ['ice cream'], ['specialty bar'], ['yogurt', 'shopping bags'], ['frozen vegetables', 'coffee'], ['rolls/buns', 'canned beer', 'shopping bags'], ['pastry', 'soda'], ['pork', 'beef', 'citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'rolls/buns', 'flour', 'pasta', 'oil', 'waffles', 'seasonal products', 'female sanitary products'], ['curd', 'bottled water', 'photo/film'], ['beef', 'citrus fruit', 'root vegetables', 'butter', 'yogurt', 'whipped/sour cream', 'frozen meals', 'pasta', 'oil', 'fruit/vegetable juice', 'waffles', 'dishes', 'cookware'], ['yogurt', 'bottled water', 'male cosmetics'], ['chicken', 'other vegetables', 'whole milk', 'curd', 'ice cream', 'rolls/buns', 'sugar', 'soda', 'napkins', 'potted plants'], ['detergent'], ['pip fruit', 'sweet spreads', 'coffee', 'napkins', 'dishes'], ['coffee', 'chocolate'], ['tropical fruit', 'berries', 'yogurt', 'soda', 'red/blush wine'], ['sauces', 'softener'], ['pork', 'onions', 'other vegetables', 'bottled beer'], ['yogurt', 'condensed milk', 'rolls/buns', 'pickled vegetables', 'bottled water', 'brandy'], ['napkins', 'dishes'], ['other vegetables', 'rolls/buns', 'canned fish'], ['chicken', 'citrus fruit', 'onions', 'bottled water'], ['pork', 'onions', 'rolls/buns', 'margarine', 'canned vegetables', 'soda', 'salty snack', 'house keeping products'], ['root vegetables'], ['ham', 'tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'processed cheese', 'frozen vegetables', 'brown bread', 'soda', 'shopping bags'], ['whole milk', 'rolls/buns'], ['soda', 'bottled beer', 'house keeping products'], ['rolls/buns', 'margarine'], ['tropical fruit', 'soft cheese', 'rolls/buns', 'chocolate'], ['tropical fruit', 'pip fruit', 'brown bread'], ['sausage', 'hamburger meat', 'tropical fruit', 'root vegetables', 'whole milk', 'UHT-milk', 'domestic eggs', 'rolls/buns', 'semi-finished bread', 'margarine', 'pickled vegetables', 'soda', 'fruit/vegetable juice'], ['bottled beer'], ['turkey', 'tropical fruit', 'yogurt', 'UHT-milk', 'brown bread', 'pastry'], ['meat', 'rolls/buns', 'specialty chocolate'], ['whole milk', 'coffee', 'female sanitary products', 'shopping bags'], ['soda', 'canned beer'], ['rolls/buns', 'canned beer'], ['dessert', 'UHT-milk', 'rolls/buns', 'pastry', 'canned beer'], ['sausage', 'other vegetables', 'sliced cheese', 'mustard', 'fruit/vegetable juice'], ['pork', 'onions', 'other vegetables', 'butter milk'], ['hamburger meat', 'other vegetables', 'hard cheese', 'frozen vegetables'], ['sausage', 'beverages', 'sliced cheese', 'rolls/buns', 'specialty bar', 'shopping bags'], ['rolls/buns', 'soda', 'canned beer', 'waffles', 'shopping bags'], ['misc. beverages', 'chocolate'], ['pastry', 'long life bakery product'], ['soda', 'fruit/vegetable juice'], ['whole milk'], ['domestic eggs', 'long life bakery product', 'seasonal products'], ['soda'], ['pip fruit'], ['yogurt', 'UHT-milk', 'domestic eggs', 'rolls/buns'], ['frankfurter', 'pork', 'pip fruit'], ['specialty chocolate'], ['sausage', 'white bread', 'bottled beer'], ['oil'], ['tropical fruit', 'pip fruit', 'soda', 'bottled beer', 'popcorn'], ['citrus fruit', 'other vegetables', 'whole milk'], ['napkins'], ['whole milk', 'rolls/buns'], ['coffee'], ['tropical fruit', 'newspapers'], ['canned beer'], ['bottled beer'], ['canned beer'], ['rum'], ['rolls/buns', 'margarine',

'newspapers'], ['pastry'], ['whole milk', 'dessert'], ['grapes', 'root vegetables', 'other vegetables', 'roll products', 'pasta', 'oil', 'margarine', 'coffee', 'bottled water', 'detergent'], ['whole milk'], ['yogurt', 'rolls/buns'], ['root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'chewing gum', 'candles'], ['pastry'], ['canned beer'], ['sausage'], ['tropical fruit', 'other vegetables', 'yogurt', 'spread cheese', 'soda'], ['frankfurter', 'citrus fruit', 'tropical fruit', 'whole milk', 'butter', 'whipped/sour cream'], ['rolls/buns'], ['frankfurter', 'pip fruit', 'other vegetables', 'whole milk'], ['sausage', 'other vegetables', 'newspapers', 'shopping bags'], ['whole milk', 'rolls/buns'], ['whole milk', 'canned beer'], ['whole milk', 'frozen vegetables'], ['ham', 'pip fruit', 'herbs', 'other vegetables', 'butter', 'rolls/buns', 'white bread', 'oil', 'canned fish', 'soda'], ['whole milk', 'yogurt', 'white bread', 'newspapers'], ['beef', 'citrus fruit', 'pip fruit', 'yogurt', 'rolls/buns', 'flour', 'margarine', 'soups', 'bottled water'], ['domestic eggs', 'rolls/buns', 'soda'], ['soda', 'waffles'], ['whole milk', 'yogurt', 'beverages', 'mustard', 'bottled water', 'newspapers'], ['ham', 'pip fruit', 'whole milk', 'rolls/buns', 'honey', 'newspapers'], ['curd', 'yogurt', 'mayonnaise', 'brown bread', 'margarine', 'sugar', 'ketchup', 'dish cleaner', 'cling film/bags'], ['bottled water'], ['butter milk', 'coffee'], ['pork', 'other vegetables'], ['pork', 'onions', 'shopping bags'], ['turkey', 'other vegetables', 'whole milk', 'oil', 'instant coffee', 'specialty bar'], ['cream cheese', 'soda'], ['tropical fruit', 'berries', 'root vegetables', 'other vegetables', 'yogurt', 'rolls/buns', 'shopping bags'], ['rolls/buns'], ['citrus fruit', 'other vegetables', 'whole milk', 'margarine', 'bottled beer', 'newspapers'], ['frankfurter', 'sausage', 'root vegetables', 'yogurt', 'mayonnaise', 'rolls/buns', 'brown bread', 'roll products', 'margarine', 'coffee'], ['whipped/sour cream'], ['tropical fruit', 'butter', 'butter milk', 'brown bread', 'long life bakery product'], ['frankfurter', 'pip fruit', 'rolls/buns', 'bottled water'], ['sausage', 'tropical fruit', 'whole milk', 'processed cheese', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'white bread', 'rice', 'soda', 'detergent', 'softener', 'decalcifier', 'napkins', 'shopping bags'], ['sausage', 'citrus fruit', 'tropical fruit', 'whole milk', 'bottled water', 'specialty bar', 'detergent', 'newspapers'], ['sausage', 'rolls/buns', 'soda', 'specialty bar'], ['sliced cheese', 'rolls/buns', 'margarine', 'soda', 'shopping bags'], ['candy'], ['tropical fruit', 'berries', 'pickled vegetables', 'pet care', 'soda'], ['pip fruit', 'whole milk', 'butter milk', 'cream cheese', 'domestic eggs', 'rolls/buns', 'brown bread'], ['citrus fruit', 'tropical fruit', 'grapes', 'dessert', 'cream cheese', 'rolls/buns', 'bottled water', 'fruit/vegetable juice'], ['hamburger meat', 'pip fruit', 'other vegetables', 'butter', 'cream cheese', 'mayonnaise', 'domestic eggs', 'pastry', 'rice', 'margarine', 'canned fruit', 'canned fish', 'coffee', 'tea', 'candles'], ['other vegetables', 'whole milk', 'curd', 'spread cheese', 'curd cheese', 'rolls/buns', 'brown bread', 'Instant food products', 'coffee'], ['nuts/prunes', 'rolls/buns', 'soda'], ['ham', 'beef', 'other vegetables', 'newspapers'], ['ham', 'rolls/buns'], ['butter', 'bottled beer', 'liquor'], ['napkins'], ['beef', 'root vegetables', 'margarine', 'bottled water', 'soda'], ['frankfurter', 'hamburger meat'], ['meat', 'citrus fruit', 'other vegetables', 'canned beer'], ['whole milk', 'curd', 'mayonnaise',

'pastry', 'flour', 'canned fish', 'waffles'], ['sausage', 'other vegetables', 'rolls/buns', 'soda'], ['sausage', 'other vegetables'], ['rolls/buns', 'soda'], ['root vegetables', 'white bread', 'sugar', 'liquor'], ['sausage', 'root vegetables', 'whole milk', 'butter', 'misc. beverages'], ['sausage', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'hard cheese', 'white bread'], ['meat', 'pork', 'onions', 'salad dressing', 'domestic eggs', 'white bread', 'flour', 'salt', 'bottled beer'], ['sausage', 'whole milk', 'yogurt', 'pastry', 'pudding powder', 'bottled water', 'soda', 'bottled beer', 'canned beer', 'male cosmetics', 'flower (seeds)'], ['citrus fruit'], ['chocolate', 'candy'], ['coffee'], ['sausage', 'tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'curd', 'dessert', 'yogurt', 'whipped/sour cream', 'cream cheese', 'brown bread', 'detergent'], ['beef', 'citrus fruit', 'tropical fruit', 'pip fruit', 'dessert', 'cream cheese', 'rolls/buns', 'chocolate'], ['berries', 'other vegetables', 'butter milk', 'yogurt', 'sliced cheese', 'rolls/buns', 'soda'], ['frozen meals', 'oil', 'bottled water', 'bottled beer', 'flower (seeds)'], ['beef', 'herbs', 'whole milk'], ['sausage', 'meat', 'root vegetables', 'other vegetables', 'whole milk', 'butter milk', 'yogurt', 'pastry', 'waffles'], ['rolls/buns'], ['frankfurter', 'rolls/buns', 'fruit/vegetable juice'], ['sausage', 'pork', 'whole milk', 'yogurt', 'rolls/buns', 'brown bread', 'napkins', 'shopping bags'], ['pip fruit', 'whole milk', 'whipped/sour cream', 'baking powder'], ['grapes', 'whole milk', 'baking powder', 'candles', 'photo/film'], ['chocolate marshmallow'], ['coffee'], ['soda', 'white wine'], ['bottled beer', 'liquor', 'red/blush wine'], ['butter', 'cleaner'], ['fruit/vegetable juice', 'nut snack'], ['meat', 'specialty bar'], ['pip fruit', 'butter', 'curd', 'chocolate'], ['other vegetables', 'domestic eggs'], ['frankfurter', 'white bread', 'pastry', 'dog food', 'soda', 'shopping bags'], ['long life bakery product'], ['tropical fruit', 'whole milk', 'sliced cheese', 'mayonnaise', 'rolls/buns', 'mustard'], ['whole milk', 'white bread', 'salty snack'], ['canned beer'], ['canned beer'], ['other vegetables', 'whipped/sour cream', 'pastry', 'red/blush wine'], ['soda'], ['rolls/buns', 'soda', 'specialty bar', 'candy', 'newspapers'], ['bags'], ['rolls/buns'], ['dessert', 'frozen dessert'], ['canned beer'], ['butter', 'domestic eggs', 'pasta', 'fruit/vegetable juice', 'newspapers'], ['whole milk', 'butter', 'yogurt', 'frozen vegetables', 'domestic eggs', 'sugar'], ['canned beer'], ['coffee'], ['chicken', 'hamburger meat', 'pip fruit', 'onions', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'white bread', 'long life bakery product', 'chocolate'], ['soda', 'long life bakery product'], ['beef', 'other vegetables', 'domestic eggs', 'pastry'], ['spread cheese', 'pastry'], ['citrus fruit', 'tropical fruit', 'other vegetables', 'potted plants'], ['canned beer'], ['rolls/buns', 'soda'], ['pip fruit', 'roll products', 'potted plants'], ['pip fruit'], ['whole milk', 'baking powder', 'bottled water', 'soda', 'cooking chocolate', 'candles'], ['chocolate'], ['sausage', 'whole milk', 'rolls/buns', 'canned beer'], ['pip fruit', 'whole milk'], ['other vegetables', 'rolls/buns'], ['dessert', 'sliced cheese', 'hard cheese', 'white bread', 'brown bread'], ['frankfurter'], ['citrus fruit', 'other vegetables', 'butter', 'candy'], ['citrus fruit', 'UHT-milk', 'napkins'], ['pip fruit', 'curd', 'soda', 'bottled beer', 'softener', 'hygiene articles'], ['tropical fruit', 'root vegetables', 'whole milk', 'curd', 'yogurt', 'frozen

vegetables', 'domestic eggs'], ['frankfurter', 'other vegetables', 'whole milk', 'yogurt', 'condensed milk', 'cream cheese', 'rolls/buns', 'pastry'], ['pip fruit', 'other vegetables', 'butter milk', 'frozen vegetables', 'brown bread', 'soups', 'sauces', 'fruit/vegetable juice', 'long life bakery product', 'cling film/bags'], ['canned beer'], ['pork', 'citrus fruit', 'soda', 'canned beer', 'chocolate', 'hygiene articles'], ['rolls/buns', 'newspapers'], ['canned beer'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'other vegetables'], ['grapes', 'whole milk', 'white wine', 'dishes', 'newspapers'], ['tropical fruit'], ['frozen fish', 'hygiene articles', 'shopping bags'], ['tropical fruit', 'pastry', 'soda'], ['beverages', 'pastry'], ['sausage', 'pip fruit', 'whole milk', 'potato products'], ['whole milk'], ['sausage', 'specialty cheese', 'misc. beverages', 'bottled beer'], ['pork', 'white bread', 'pastry', 'shopping bags'], ['whole milk', 'rolls/buns', 'newspapers'], ['sausage', 'whole milk', 'dessert', 'spices', 'bottled beer'], ['pastry', 'soda'], ['soda'], ['tropical fruit', 'grapes', 'whole milk', 'canned fish', 'bottled water', 'fruit/vegetable juice'], ['whole milk', 'bottled water', 'napkins'], ['canned beer'], ['pip fruit', 'whole milk'], ['turkey', 'citrus fruit', 'tropical fruit', 'pip fruit', 'berries', 'root vegetables', 'herbs', 'whole milk', 'butter', 'frozen vegetables', 'sauces', 'pickled vegetables', 'bottled water', 'rubbing alcohol', 'hygiene articles', 'napkins', 'flower (seeds)'], ['yogurt', 'specialty chocolate', 'seasonal products'], ['whipped/sour cream', 'baking powder'], ['finished products', 'tropical fruit', 'bottled water', 'popcorn', 'shopping bags'], ['sausage', 'mayonnaise', 'misc. beverages', 'candy'], ['other vegetables', 'cream cheese', 'rolls/buns'], ['newspapers'], ['white wine'], ['sausage', 'meat', 'pip fruit', 'other vegetables', 'yogurt', 'rolls/buns', 'brown bread', 'bottled water', 'soda', 'fruit/vegetable juice', 'newspapers'], ['misc. beverages'], ['yogurt', 'UHT-milk', 'soda', 'red/blush wine', 'waffles'], ['beef', 'frozen fish', 'rolls/buns', 'margarine'], ['other vegetables'], ['photo/film'], ['tropical fruit'], ['sausage', 'meat', 'tropical fruit', 'soda', 'hygiene articles'], ['frankfurter', 'citrus fruit', 'rolls/buns', 'flour', 'long life bakery product'], ['tropical fruit', 'pip fruit', 'root vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'sweet spreads', 'cat food', 'pet care', 'hygiene articles', 'shopping bags'], ['citrus fruit', 'UHT-milk', 'zwieback', 'bottled water', 'hygiene articles'], ['pork', 'bottled water', 'bottled beer'], ['soda', 'house keeping products'], ['whole milk'], ['cookware'], ['butter', 'rolls/buns', 'newspapers'], ['frozen vegetables', 'sugar', 'coffee'], ['chicken', 'dessert', 'yogurt', 'frozen vegetables', 'domestic eggs', 'salt', 'pasta', 'specialty fat', 'bottled water', 'newspapers'], ['frankfurter', 'root vegetables', 'whole milk', 'butter milk', 'whipped/sour cream', 'rolls/buns', 'pastry', 'vinegar', 'coffee', 'bottled water', 'dish cleaner', 'female sanitary products'], ['tropical fruit', 'yogurt', 'processed cheese', 'rolls/buns', 'bottled water', 'soda', 'misc. beverages', 'female sanitary products'], ['root vegetables', 'whole milk', 'domestic eggs'], ['meat', 'citrus fruit', 'pip fruit', 'curd', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'pastry', 'flour', 'fruit/vegetable juice', 'bottled beer', 'salty snack', 'chocolate', 'cooking chocolate', 'hygiene articles', 'napkins', 'shopping bags'], ['hamburger meat'], ['tropical fruit', 'napkins'], ['whole milk'], ['whole milk', 'dessert', 'rolls/buns',

'pastry', 'newspapers'], ['hamburger meat', 'citrus fruit', 'butter', 'frozen vegetables', 'pasta', 'sweet spreads', 'coffee'], ['frankfurter', 'sausage', 'curd', 'whipped/sour cream', 'frozen vegetables', 'jam', 'long life bakery product', 'candy'], ['soda', 'canned beer'], ['whipped/sour cream', 'rice', 'popcorn'], ['whole milk', 'butter', 'yogurt', 'frozen meals', 'bottled water', 'bottled beer', 'canned beer', 'chocolate', 'flower (seeds)'], ['citrus fruit', 'root vegetables', 'other vegetables', 'salt', 'bottled water', 'chewing gum'], ['pip fruit', 'coffee'], ['root vegetables', 'butter milk', 'frozen vegetables', 'pastry', 'dish cleaner', 'hygiene articles', 'napkins'], ['pip fruit', 'root vegetables', 'zwieback', 'fruit/vegetable juice', 'potted plants'], ['onions', 'other vegetables', 'whole milk', 'soups', 'bottled beer', 'potted plants'], ['tropical fruit', 'grapes', 'oil', 'canned vegetables', 'tea', 'fruit/vegetable juice', 'snack products'], ['other vegetables', 'brown bread', 'soda', 'canned beer', 'shopping bags'], ['citrus fruit', 'rolls/buns', 'bottled water', 'red/blush wine', 'newspapers'], ['canned beer', 'shopping bags'], ['root vegetables', 'other vegetables', 'whole milk', 'curd', 'cream cheese', 'domestic eggs', 'misc. beverages', 'napkins'], ['tropical fruit', 'pip fruit', 'whole milk', 'curd', 'yogurt', 'frozen meals'], ['butter milk'], ['root vegetables'], ['pork', 'whole milk', 'margarine'], ['pip fruit', 'yogurt', 'ice cream', 'soda'], ['canned beer', 'newspapers'], ['tropical fruit', 'whole milk', 'butter', 'brown bread'], ['pork', 'pip fruit', 'other vegetables', 'whole milk', 'yogurt', 'frozen fish', 'flour', 'sugar', 'baking powder', 'long life bakery product', 'chewing gum'], ['pip fruit', 'napkins'], ['rolls/buns'], ['meat', 'organic sausage', 'whole milk', 'butter', 'UHT-milk', 'frozen vegetables', 'pickled vegetables', 'cat food', 'female sanitary products'], ['soda'], ['root vegetables'], ['root vegetables', 'red/blush wine'], ['sausage', 'butter', 'pastry', 'canned beer', 'shopping bags'], ['butter', 'white wine'], ['sauces', 'red/blush wine', 'dish cleaner'], ['beef', 'citrus fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whipped/sour cream', 'margarine', 'canned vegetables', 'cat food', 'shopping bags'], ['ham', 'pork', 'butter milk', 'sweet spreads', 'shopping bags'], ['rolls/buns', 'fruit/vegetable juice'], ['tropical fruit', 'rolls/buns'], ['sausage', 'tropical fruit', 'whole milk', 'curd', 'butter milk', 'whipped/sour cream', 'rolls/buns', 'softener', 'house keeping products'], ['tropical fruit', 'whole milk', 'cream cheese', 'frozen vegetables', 'rolls/buns', 'chocolate', 'candy', 'potted plants'], ['soda'], ['whole milk', 'pastry'], ['pip fruit'], ['whole milk'], ['chicken', 'beef', 'whole milk', 'bottled water', 'newspapers'], ['root vegetables', 'other vegetables', 'whipped/sour cream', 'canned beer', 'liquor', 'shopping bags'], ['rolls/buns', 'meat spreads'], ['butter', 'whipped/sour cream', 'domestic eggs', 'rolls/buns'], ['tropical fruit', 'sliced cheese', 'rolls/buns', 'napkins', 'potted plants'], ['sausage', 'chicken', 'beef', 'root vegetables', 'other vegetables', 'curd', 'yogurt', 'cream cheese', 'ice cream', 'newspapers'], ['soda'], ['rolls/buns', 'bottled water', 'soda'], ['tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'dessert', 'whipped/sour cream', 'sliced cheese', 'pastry', 'shopping bags'], ['tropical fruit', 'root vegetables', 'other vegetables', 'packaged fruit/vegetables', 'flower (seeds)'], ['UHT-milk', 'pastry', 'coffee', 'red/blush wine', 'potted plants'], ['root vegetables', 'other vegetables', 'domestic eggs', 'sugar',

'instant coffee', 'bottled water', 'soda', 'bottled beer', 'red/blush wine', 'waffles', 'specialty chocolate'], ['pip fruit', 'dessert', 'rolls/buns', 'pastry', 'specialty bar'], ['whole milk', 'brown bread', 'newspapers'], ['dessert', 'zwieback'], ['other vegetables', 'frozen meals', 'pasta', 'canned fish', 'coffee'], ['pork', 'hamburger meat', 'yogurt', 'cream cheese', 'spread cheese', 'frozen vegetables', 'pasta', 'instant coffee', 'soda', 'waffles', 'specialty bar', 'seasonal products'], ['frankfurter', 'domestic eggs'], ['whole milk', 'yogurt', 'sliced cheese', 'mayonnaise', 'rolls/buns', 'pasta', 'specialty chocolate'], ['frankfurter', 'pork', 'citrus fruit', 'pip fruit', 'other vegetables', 'whipped/sour cream', 'UHT-milk', 'salad dressing', 'frozen potato products', 'salty snack', 'newspapers'], ['whipped/sour cream', 'soda'], ['curd'], ['other vegetables', 'whole milk', 'frozen potato products', 'rolls/buns', 'pasta', 'instant coffee', 'soda', 'fruit/vegetable juice', 'bottled beer', 'cake bar', 'seasonal products'], ['ham', 'bottled water', 'soda'], ['whole milk', 'curd', 'rolls/buns', 'pastry', 'pasta', 'margarine'], ['whole milk', 'butter', 'whipped/sour cream', 'condensed milk', 'soft cheese', 'hard cheese', 'processed cheese', 'frozen vegetables', 'detergent'], ['soda'], ['margarine'], ['pip fruit'], ['other vegetables', 'packaged fruit/vegetables', 'frozen dessert', 'rolls/buns', 'soda'], ['whole milk', 'margarine', 'potted plants'], ['pork', 'tropical fruit', 'whole milk', 'rolls/buns', 'margarine'], ['sausage', 'meat', 'turkey', 'citrus fruit', 'tropical fruit', 'pip fruit', 'root vegetables', 'onions', 'herbs', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'soft cheese', 'cream cheese', 'frozen vegetables', 'brown bread', 'pastry', 'semi-finished bread', 'margarine'], ['curd', 'yogurt', 'frozen vegetables'], ['canned beer'], ['napkins'], ['chewing gum'], ['ice cream'], ['bottled water'], ['liver loaf', 'pork', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'dessert', 'yogurt', 'frozen vegetables', 'brown bread', 'semi-finished bread', 'oil', 'dog food', 'fruit/vegetable juice'], ['citrus fruit', 'tropical fruit', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'yogurt', 'bottled water', 'bottled beer'], ['chicken', 'citrus fruit', 'yogurt', 'whipped/sour cream', 'spread cheese', 'margarine', 'softener'], ['citrus fruit', 'whole milk', 'sliced cheese', 'rolls/buns', 'pastry', 'roll products', 'coffee', 'bottled water', 'soda', 'bottled beer', 'canned beer', 'rum', 'waffles', 'chocolate'], ['bottled water', 'liquor (appetizer)', 'specialty bar'], ['pip fruit', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'whipped/sour cream'], ['whole milk', 'curd', 'yogurt', 'frozen vegetables', 'margarine', 'ketchup', 'cereals', 'canned fish', 'soda', 'cling film/bags'], ['hamburger meat', 'whole milk', 'curd', 'dessert'], ['turkey', 'hamburger meat', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'hard cheese', 'cereals', 'long life bakery product', 'specialty chocolate', 'candy', 'hygiene articles'], ['ham', 'beef', 'tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'dessert', 'yogurt', 'whipped/sour cream', 'soft cheese', 'frozen potato products', 'rolls/buns', 'soda', 'long life bakery product', 'chocolate'], ['citrus fruit', 'pip fruit', 'other vegetables', 'canned vegetables'], ['sausage', 'other vegetables', 'dessert', 'domestic eggs', 'pastry', 'napkins'], ['yogurt'], ['butter'], ['chicken', 'hamburger meat', 'whole milk', 'rolls/buns', 'flour', 'margarine', 'coffee', 'canned

beer', 'hygiene articles', 'shopping bags'], ['beverages', 'rolls/buns', 'long life bakery product', 'shopping bags'], ['onions', 'bottled water', 'soda', 'canned beer', 'chewing gum', 'male cosmetics', 'napkins', 'cling film/bags'], ['bottled beer'], ['butter', 'pastry', 'semi-finished bread', 'white wine', 'detergent'], ['root vegetables', 'butter', 'potted plants'], ['sausage', 'ham', 'meat', 'pork', 'tropical fruit', 'pip fruit', 'grapes', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'frozen meals', 'frozen fish', 'ice cream', 'domestic eggs', 'pastry', 'soda', 'syrup', 'detergent'], ['ham', 'whole milk', 'spread cheese', 'rolls/buns', 'waffles', 'newspapers'], ['soda', 'canned beer'], ['chicken', 'tropical fruit', 'whole milk', 'pastry', 'soda', 'long life bakery product', 'waffles', 'chocolate'], ['sausage', 'pip fruit', 'whole milk', 'rolls/buns', 'flour', 'oil', 'soda'], ['other vegetables', 'soda'], ['whole milk', 'bottled beer'], ['root vegetables'], ['chicken', 'other vegetables', 'whole milk'], ['tropical fruit', 'pip fruit', 'whole milk', 'curd', 'yogurt', 'frozen vegetables', 'frozen meals', 'white bread', 'instant coffee', 'misc. beverages', 'bottled beer', 'hygiene articles'], ['pork', 'root vegetables', 'brown bread', 'soda', 'bottled beer'], ['tropical fruit', 'pip fruit', 'root vegetables', 'whole milk', 'yogurt', 'beverages', 'domestic eggs', 'white bread', 'sweet spreads', 'soda'], ['chicken', 'napkins'], ['other vegetables', 'curd', 'pastry', 'Instant food products', 'salty snack', 'cake bar', 'chewing gum', 'napkins'], ['whipped/sour cream', 'female sanitary products'], ['whole milk', 'whipped/sour cream'], ['root vegetables', 'other vegetables', 'whole milk', 'bottled water', 'bottled beer'], ['sausage', 'berries', 'whole milk', 'yogurt', 'domestic eggs'], ['frozen vegetables'], ['beef', 'whole milk', 'butter', 'rolls/buns', 'cat food', 'bottled beer'], ['root vegetables', 'whole milk', 'yogurt'], ['rolls/buns', 'brown bread', 'bottled water'], ['canned beer', 'specialty chocolate'], ['sweet spreads', 'coffee', 'chocolate', 'seasonal products'], ['beef', 'potted plants'], ['frozen vegetables', 'frozen meals'], ['bottled water', 'specialty chocolate'], ['domestic eggs'], ['ice cream', 'sugar', 'napkins', 'dishes'], ['ice cream', 'roll products', 'Instant food products', 'coffee', 'candles'], ['butter', 'whipped/sour cream', 'brown bread', 'pastry', 'canned vegetables', 'fruit/vegetable juice', 'long life bakery product'], ['sausage'], ['ham', 'tropical fruit', 'specialty cheese', 'long life bakery product', 'hygiene articles', 'newspapers'], ['citrus fruit', 'pip fruit', 'other vegetables', 'whole milk', 'butter', 'cream cheese', 'domestic eggs', 'vinegar', 'fruit/vegetable juice', 'softener', 'napkins'], ['red/blush wine'], ['butter', 'margarine'], ['whole milk', 'bottled water', 'fruit/vegetable juice'], ['hard cheese', 'newspapers'], ['hygiene articles'], ['soups', 'soda', 'shopping bags'], ['pastry', 'soda'], ['onions', 'rolls/buns'], ['ice cream', 'soda', 'fruit/vegetable juice'], ['herbs'], ['citrus fruit', 'pip fruit', 'curd', 'artif. sweetener', 'dog food', 'coffee'], ['white bread', 'soda', 'bottled beer'], ['pip fruit', 'root vegetables', 'sugar', 'coffee', 'bottled beer'], ['misc. beverages', 'cake bar'], ['ice cream', 'soda', 'bottled beer', 'salty snack'], ['potted plants'], ['beef', 'tropical fruit', 'frozen vegetables', 'pickled vegetables', 'bottled water', 'soda'], ['canned beer'], ['cat food', 'chocolate', 'specialty chocolate'], ['whipped/sour cream'], ['shopping bags'], ['berries', 'other vegetables', 'yogurt'], ['whole milk', 'potted plants'],

['root vegetables', 'domestic eggs'], ['pork', 'pip fruit', 'other vegetables', 'whole milk', 'yogurt', 'ketchup', 'pickled vegetables', 'soda', 'detergent'], ['sausage', 'pork', 'fish', 'citrus fruit', 'berries', 'whipped/sour cream', 'soda', 'fruit/vegetable juice', 'bathroom cleaner', 'soap'], ['bottled water'], ['ice cream', 'bottled water'], ['berries', 'root vegetables', 'whole milk', 'dessert', 'yogurt', 'whipped/sour cream', 'cream cheese', 'semi-finished bread', 'canned fruit', 'fruit/vegetable juice'], ['bottled beer', 'shopping bags'], ['pork', 'berries', 'whole milk', 'dessert', 'whipped/sour cream', 'fruit/vegetable juice', 'candy'], ['ice cream', 'soda', 'specialty chocolate'], ['curd', 'yogurt', 'waffles'], ['sausage', 'dessert', 'soda'], ['rolls/buns', 'vinegar', 'bottled beer'], ['other vegetables', 'domestic eggs', 'soda'], ['other vegetables', 'pastry'], ['root vegetables', 'canned vegetables', 'soda', 'shopping bags'], ['other vegetables', 'whole milk', 'butter', 'yogurt', 'cream cheese', 'vinegar', 'pet care', 'fruit/vegetable juice', 'cling film/bags'], ['pastry', 'salty snack'], ['other vegetables', 'brown bread', 'soda'], ['other vegetables', 'frozen vegetables', 'pastry', 'specialty bar'], ['citrus fruit', 'tropical fruit', 'whole milk', 'domestic eggs', 'pastry', 'bottled water', 'salty snack'], ['white bread'], ['citrus fruit', 'berries', 'onions', 'other vegetables', 'condensed milk', 'soft cheese', 'oil', 'pickled vegetables', 'specialty vegetables', 'coffee', 'bottled water', 'soda', 'bottled beer', 'dish cleaner', 'male cosmetics', 'cling film/bags'], ['whole milk'], ['chocolate', 'potted plants'], ['citrus fruit', 'other vegetables', 'frozen meals', 'rice', 'canned beer', 'salty snack'], ['other vegetables', 'yogurt', 'fruit/vegetable juice', 'shopping bags'], ['sausage', 'chicken', 'beef', 'pip fruit', 'root vegetables', 'onions', 'yogurt', 'soft cheese', 'mayonnaise', 'margarine', 'jam', 'sweet spreads', 'coffee', 'bottled water', 'soda', 'dish cleaner'], ['root vegetables', 'frozen meals', 'white bread', 'snack products', 'hygiene articles'], ['sausage', 'chicken', 'pip fruit', 'berries', 'other vegetables', 'dessert', 'yogurt', 'frozen vegetables', 'frozen meals', 'brown bread', 'semifinished bread', 'ketchup', 'spices', 'ready soups', 'soda', 'canned beer', 'popcorn'], ['pip fruit', 'vinegar', 'bottled water', 'shopping bags'], ['tropical fruit', 'berries', 'yogurt', 'domestic eggs', 'brown bread', 'soda', 'candy'], ['pork', 'other vegetables', 'whipped/sour cream'], ['whole milk', 'yogurt', 'cream cheese', 'oil', 'pickled vegetables', 'cat food', 'misc. beverages', 'long life bakery product', 'chocolate', 'specialty bar', 'dishes'], ['mustard', 'soda', 'fruit/vegetable juice'], ['citrus fruit', 'white bread', 'ketchup', 'fruit/vegetable juice', 'bottled beer', 'salty snack', 'popcorn', 'shopping bags'], ['whole milk', 'margarine', 'bottled water'], ['root vegetables', 'curd', 'dessert', 'whipped/sour cream', 'pastry', 'sauces', 'coffee', 'soda', 'fruit/vegetable juice', 'newspapers'], ['citrus fruit', 'tropical fruit', 'other vegetables'], ['UHT-milk'], ['soda'], ['tropical fruit', 'bottled beer'], ['shopping bags'], ['bottled beer'], ['beef', 'grapes', 'fruit/vegetable juice'], ['pip fruit', 'sugar'], ['root vegetables', 'onions', 'other vegetables', 'yogurt', 'frozen meals', 'vinegar', 'canned vegetables', 'soda', 'salty snack', 'napkins'], ['chicken', 'beef', 'citrus fruit', 'whole milk', 'cream cheese', 'domestic eggs', 'rolls/buns', 'canned beer', 'napkins', 'shopping bags'], ['bottled water'], ['flour'], ['pip fruit', 'domestic eggs'], ['whole milk', 'pastry', 'fruit/vegetable juice', 'canned beer', 'specialty

chocolate'], ['frankfurter', 'whole milk', 'bottled water', 'specialty chocolate', 'candy'], ['canned beer'], ['whole milk', 'cream cheese', 'oil', 'bottled water', 'fruit/vegetable juice', 'potted plants'], ['canned beer'], ['butter milk', 'specialty chocolate'], ['margarine'], ['whole milk'], ['whole milk', 'ice cream', 'pastry', 'coffee', 'shopping bags'], ['canned beer', 'liquor'], ['salty snack'], ['root vegetables', 'onions', 'whipped/sour cream', 'UHT-milk', 'frozen dessert', 'margarine', 'syrup'], ['sausage', 'citrus fruit', 'other vegetables', 'dessert', 'yogurt', 'whipped/sour cream', 'hard cheese', 'curd cheese', 'white bread', 'semi-finished bread', 'cat food', 'bottled water', 'seasonal products', 'softener', 'flower soil/fertilizer', 'flower (seeds)'], ['brown bread'], ['other vegetables', 'dessert', 'waffles', 'light bulbs'], ['sausage', 'ham', 'chicken', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'cream cheese'], ['ham', 'other vegetables', 'whole milk', 'frozen vegetables'], ['domestic eggs', 'cat food', 'bottled water'], ['sausage', 'pip fruit', 'onions', 'spices', 'cat food', 'bottled beer', 'newspapers'], ['root vegetables', 'yogurt', 'fruit/vegetable juice'], ['other vegetables', 'yogurt'], ['citrus fruit', 'whole milk', 'specialty bar', 'dish cleaner', 'cling film/bags'], ['pork', 'frozen potato products', 'soda'], ['onions', 'dessert', 'yogurt', 'domestic eggs', 'rolls/buns', 'brown bread', 'pastry', 'cat food', 'bottled water', 'soda', 'fruit/vegetable juice', 'long life bakery product', 'chocolate', 'female sanitary products', 'napkins'], ['other vegetables', 'whole milk', 'yogurt', 'spices'], ['chicken', 'pork', 'beef', 'berries', 'sliced cheese', 'jam', 'shopping bags'], ['pip fruit', 'margarine'], ['berries', 'chewing gum', 'seasonal products', 'newspapers'], ['whole milk', 'specialty bar'], ['chicken', 'canned beer', 'shopping bags'], ['pork', 'onions', 'pastry', 'potato products', 'bottled water'], ['whole milk', 'specialty fat', 'soda'], ['pork', 'tropical fruit', 'berries', 'whole milk', 'yogurt', 'white bread', 'oil'], ['cat food', 'chocolate'], ['finished products', 'citrus fruit', 'yogurt', 'pastry', 'soda', 'waffles', 'shopping bags'], ['brown bread', 'margarine', 'long life bakery product', 'flower (seeds)'], ['berries', 'dessert', 'whipped/sour cream', 'bottled water', 'soda', 'fruit/vegetable juice', 'white wine'], ['ham', 'whole milk', 'domestic eggs', 'pastry', 'oil', 'baking powder', 'chewing gum', 'chocolate marshmallow'], ['fish', 'brown bread', 'pet care', 'napkins'], ['pastry', 'canned beer', 'shopping bags'], ['sausage', 'pastry'], ['whole milk', 'yogurt', 'spread cheese', 'semi-finished bread', 'baking powder', 'soda', 'cake bar', 'chocolate', 'specialty bar'], ['bottled beer'], ['whole milk', 'brown bread'], ['sausage', 'root vegetables', 'white bread', 'roll products', 'semi-finished bread', 'soda', 'napkins'], ['soda', 'chocolate', 'chocolate marshmallow'], ['ham', 'whole milk', 'dessert', 'processed cheese', 'bottled water', 'soda', 'fruit/vegetable juice', 'chocolate'], ['bottled beer', 'canned beer'], ['sausage', 'ham', 'whole milk', 'dessert', 'margarine', 'baking powder', 'bottled water'], ['sausage', 'chicken', 'other vegetables', 'whole milk', 'yogurt', 'cream cheese', 'brown bread', 'soda'], ['sausage', 'root vegetables', 'other vegetables', 'dessert', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'domestic eggs', 'white bread', 'pastry', 'bottled water', 'fruit/vegetable juice', 'popcorn'], ['sausage', 'rolls/buns', 'white wine'], ['pork'], ['root vegetables', 'yogurt', 'beverages', 'domestic eggs', 'white bread', 'cat food'],

['citrus fruit', 'whole milk', 'baking powder', 'cocoa drinks', 'skin care', 'shopping bags'], ['other vegetables'], ['whole milk', 'soda'], ['yogurt', 'ice cream', 'white bread', 'sweet spreads', 'shopping bags'], ['UHT-milk', 'mayonnaise', 'rolls/buns', 'pickled vegetables', 'soda', 'hygiene articles', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'other vegetables', 'rolls/buns', 'misc. beverages', 'fruit/vegetable juice'], ['citrus fruit', 'pip fruit', 'whole milk', 'bottled water'], ['whole milk', 'butter milk', 'whipped/sour cream', 'ice cream', 'brown bread', 'specialty chocolate', 'candy', 'dish cleaner'], ['canned beer'], ['rolls/buns', 'sugar', 'sweet spreads', 'chewing gum', 'newspapers'], ['sausage', 'rolls/buns', 'soda'], ['frozen fish', 'bottled beer'], ['other vegetables', 'whole milk', 'baking powder', 'coffee', 'flower (seeds)'], ['rolls/buns', 'soda'], ['tropical fruit', 'other vegetables', 'whole milk', 'frozen vegetables', 'pastry', 'cake bar'], ['butter milk', 'hard cheese'], ['sausage', 'butter milk', 'soft cheese', 'rolls/buns', 'instant coffee', 'shopping bags'], ['pastry', 'soda'], ['spread cheese', 'fruit/vegetable juice'], ['rolls/buns', 'sweet spreads', 'canned fish', 'chewing gum', 'newspapers'], ['frankfurter', 'onions', 'candy', 'detergent'], ['frankfurter', 'pip fruit', 'newspapers'], ['condensed milk', 'pastry', 'coffee', 'soda', 'red/blush wine', 'salty snack', 'nut snack', 'long life bakery product', 'waffles', 'cookware'], ['rolls/buns', 'canned beer'], ['frankfurter', 'whole milk', 'brown bread', 'cake bar', 'specialty bar', 'shopping bags'], ['rolls/buns', 'bottled beer'], ['rolls/buns', 'white bread', 'dish cleaner', 'shopping bags'], ['other vegetables', 'whole milk', 'soda', 'chocolate'], ['sausage', 'tropical fruit', 'other vegetables', 'whole milk', 'yogurt', 'coffee', 'shopping bags'], ['coffee'], ['pip fruit', 'other vegetables', 'whole milk', 'yogurt', 'beverages', 'frozen potato products', 'rolls/buns', 'fruit/vegetable juice'], ['citrus fruit', 'pip fruit'], ['flour', 'bottled water', 'chocolate', 'specialty chocolate'], ['frankfurter', 'rolls/buns'], ['soda'], ['soda'], ['root vegetables'], ['pork', 'whole milk', 'rolls/buns', 'artif. sweetener', 'baking powder', 'specialty chocolate', 'house keeping products', 'newspapers'], ['frozen vegetables', 'rolls/buns', 'pastry'], ['tropical fruit', 'other vegetables', 'whole milk', 'frozen meals'], ['citrus fruit', 'whole milk', 'whipped/sour cream', 'rolls/buns', 'pastry'], ['frankfurter', 'beef', 'other vegetables', 'rolls/buns'], ['other vegetables', 'whole milk', 'rolls/buns', 'vinegar', 'margarine', 'soda', 'waffles'], ['sweet spreads', 'cat food'], ['frankfurter', 'sausage', 'other vegetables', 'domestic eggs', 'ketchup', 'canned fish', 'soda', 'long life bakery product', 'shopping bags'], ['pork', 'beef', 'other vegetables', 'hard cheese', 'cream cheese', 'rolls/buns', 'brown bread', 'napkins'], ['sausage', 'ham', 'finished products', 'frozen meals', 'salty snack', 'long life bakery product', 'waffles', 'shopping bags'], ['pip fruit', 'soda'], ['bottled beer', 'canned beer'], ['beverages'], ['liver loaf', 'whole milk', 'yogurt'], ['frankfurter', 'onions', 'soft cheese', 'white bread', 'pastry', 'salt', 'chocolate', 'newspapers', 'shopping bags'], ['berries', 'onions', 'whipped/sour cream', 'brown bread', 'pasta', 'liquor', 'dishes'], ['curd', 'tidbits', 'soda'], ['sausage', 'whole milk', 'bottled beer'], ['onions', 'whole milk', 'curd', 'yogurt', 'hard cheese', 'domestic eggs', 'bottled water', 'cleaner'], ['soda'], ['soda', 'bottled beer'], ['chicken', 'citrus fruit', 'yogurt', 'UHT-milk', 'soft cheese', 'rolls/buns',

'margarine', 'mustard', 'coffee', 'kitchen towels', 'candles'], ['cream cheese'], ['bottled water', 'fruit/vegetable juice'], ['chocolate'], ['cream cheese', 'white bread', 'sweet spreads', 'cat food', 'coffee', 'syrup', 'specialty bar'], ['whole milk', 'soda', 'canned beer', 'liquor (appetizer)', 'newspapers'], ['whole milk', 'domestic eggs', 'rolls/buns', 'brown bread', 'specialty chocolate', 'shopping bags'], ['fruit/vegetable juice'], ['onions', 'spread cheese'], ['tropical fruit', 'other vegetables', 'yogurt', 'mayonnaise', 'mustard', 'newspapers'], ['tropical fruit', 'grapes', 'other vegetables', 'bottled beer', 'popcorn'], ['pastry'], ['hamburger meat', 'semi-finished bread', 'Instant food products'], ['frankfurter'], ['tropical fruit', 'other vegetables', 'whole milk', 'curd', 'frozen dessert', 'rolls/buns', 'margarine', 'jam'], ['butter'], ['rolls/buns', 'misc. beverages'], ['sausage', 'beef', 'other vegetables', 'frozen fish', 'domestic eggs', 'roll products', 'margarine', 'sugar', 'baking powder', 'coffee', 'kitchen towels', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'grapes', 'onions', 'other vegetables', 'sliced cheese', 'cream cheese', 'mayonnaise', 'ice cream', 'frozen dessert', 'margarine', 'mustard', 'soups', 'pickled vegetables', 'coffee', 'long life bakery product', 'chocolate', 'seasonal products', 'female sanitary products', 'hygiene articles', 'cling film/bags'], ['tropical fruit', 'other vegetables'], ['pork', 'beef', 'root vegetables', 'whole milk', 'pasta', 'margarine', 'jam', 'bottled water'], ['whole milk'], ['hamburger meat', 'rolls/buns'], ['frankfurter', 'frozen potato products'], ['sausage', 'beef', 'citrus fruit', 'sweet spreads', 'coffee'], ['other vegetables', 'bottled beer'], ['ham', 'onions', 'other vegetables', 'brown bread', 'margarine'], ['bottled beer'], ['pip fruit', 'soda', 'cake bar', 'specialty chocolate'], ['pasta', 'vinegar', 'soda', 'fruit/vegetable juice', 'sparkling wine', 'napkins'], ['pip fruit', 'nuts/prunes', 'curd', 'frozen dessert', 'sweet spreads', 'light bulbs'], ['pork', 'dessert', 'soda', 'shopping bags'], ['frankfurter', 'sausage', 'other vegetables', 'hard cheese', 'rolls/buns'], ['rolls/buns', 'rum'], ['sausage', 'meat', 'other vegetables', 'curd', 'sliced cheese', 'domestic eggs', 'rolls/buns', 'pastry', 'cat food', 'bottled water', 'soda', 'newspapers', 'shopping bags'], ['tropical fruit', 'cream cheese', 'chocolate'], ['chicken', 'hamburger meat', 'other vegetables'], ['whole milk', 'yogurt'], ['ham'], ['soda'], ['chicken', 'hamburger meat', 'other vegetables'], ['canned beer'], ['pip fruit', 'pastry'], ['tropical fruit', 'pip fruit', 'whole milk', 'cream cheese', 'frozen dessert', 'rolls/buns', 'bottled water', 'waffles', 'napkins', 'dishes'], ['domestic eggs', 'rolls/buns'], ['meat', 'pork', 'tropical fruit', 'whole milk', 'curd', 'rolls/buns', 'cat food', 'bottled water', 'soda'], ['citrus fruit', 'male cosmetics'], ['sausage', 'citrus fruit', 'pip fruit', 'root vegetables', 'herbs', 'other vegetables', 'curd', 'yogurt', 'soft cheese', 'cat food', 'shopping bags'], ['rolls/buns', 'tea'], ['light bulbs'], ['rolls/buns', 'newspapers'], ['meat', 'tropical fruit', 'beverages', 'sweet spreads', 'shopping bags'], ['root vegetables', 'herbs', 'frozen vegetables', 'bottled water', 'shopping bags'], ['tropical fruit', 'zwieback', 'bottled water'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'berries', 'bottled water', 'soda', 'red/blush wine'], ['whole milk', 'beverages', 'frozen meals', 'frozen dessert'], ['margarine', 'napkins'], ['hamburger meat', 'whole milk', 'ice cream', 'domestic eggs', 'white bread',

'pastry', 'margarine', 'sweet spreads', 'soda', 'fruit/vegetable juice', 'syrup', 'red/blush wine', 'salty snack', 'popcorn', 'shopping bags'], ['dessert', 'rolls/buns', 'bottled water', 'specialty bar'], ['beef', 'whipped/sour cream', 'napkins'], ['other vegetables', 'beverages', 'domestic eggs', 'brown bread', 'pastry', 'soda', 'newspapers'], ['tropical fruit', 'other vegetables', 'whole milk', 'mustard', 'bottled water'], ['chicken', 'beef', 'citrus fruit', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'rolls/buns'], ['brown bread', 'fruit/vegetable juice', 'newspapers', 'shopping bags'], ['sausage', 'hamburger meat', 'whole milk', 'pastry', 'shopping bags'], ['hamburger meat', 'whole milk', 'curd', 'rolls/buns', 'Instant food products', 'hygiene articles', 'napkins'], ['pork', 'root vegetables', 'onions', 'other vegetables', 'yogurt', 'domestic eggs'], ['sausage', 'citrus fruit', 'tropical fruit', 'pip fruit', 'flour', 'baking powder'], ['soda'], ['sweet spreads', 'soda', 'waffles'], ['pastry', 'instant coffee'], ['other vegetables', 'whole milk', 'pastry', 'flour', 'margarine', 'canned fish', 'long life bakery product', 'chocolate'], ['root vegetables', 'whole milk', 'yogurt', 'jam', 'bottled water', 'soda', 'bottled beer', 'specialty chocolate', 'hygiene articles'], ['whipped/sour cream', 'pastry', 'canned fish', 'soda', 'waffles', 'dish cleaner', 'napkins'], ['whole milk', 'hard cheese', 'coffee'], ['whole milk', 'whipped/sour cream', 'specialty cheese', 'domestic eggs', 'dog food', 'soda', 'chewing gum'], ['citrus fruit', 'whole milk', 'butter', 'pastry', 'semi-finished bread', 'coffee', 'candy', 'newspapers', 'shopping bags'], ['other vegetables', 'whipped/sour cream'], ['pork', 'root vegetables', 'sliced cheese', 'frozen vegetables', 'frozen potato products', 'mustard', 'bottled water', 'fruit/vegetable juice', 'napkins', 'shopping bags'], ['pip fruit', 'onions', 'whole milk'], ['bottled beer'], ['other vegetables'], ['whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'canned vegetables', 'soda', 'shopping bags'], ['pastry', 'soda'], ['sausage', 'brown bread', 'meat spreads', 'canned fish'], ['sausage', 'liver loaf', 'specialty cheese', 'soda'], ['salty snack'], ['dessert'], ['pork', 'hamburger meat', 'herbs', 'yogurt', 'hard cheese', 'brown bread', 'sweet spreads', 'soda'], ['frankfurter', 'sausage', 'tropical fruit', 'whole milk', 'frozen fish', 'white wine', 'chewing gum', 'newspapers'], ['butter'], ['other vegetables', 'white bread', 'margarine', 'canned beer', 'rum'], ['liver loaf', 'rolls/buns', 'soda'], ['frankfurter', 'sausage', 'hard cheese', 'soda', 'nut snack', 'shopping bags'], ['whole milk', 'curd', 'butter milk', 'beverages', 'tidbits', 'long life bakery product', 'waffles', 'dental care'], ['frankfurter', 'chicken', 'brown bread', 'oil'], ['root vegetables', 'bottled water', 'bottled beer'], ['soda'], ['butter', 'yogurt', 'whipped/sour cream'], ['cat food', 'bottled water', 'white wine', 'shopping bags'], ['chewing gum'], ['berries', 'root vegetables', 'whole milk', 'whipped/sour cream', 'shopping bags'], ['other vegetables'], ['yogurt', 'rolls/buns'], ['tropical fruit', 'other vegetables', 'whole milk', 'fruit/vegetable juice', 'long life bakery product', 'shopping bags'], ['whole milk'], ['curd', 'canned beer', 'waffles', 'candy'], ['whole milk', 'butter', 'hard cheese', 'white wine'], ['bottled water'], ['soda', 'chocolate', 'specialty chocolate'], ['sausage', 'ham', 'citrus fruit', 'other vegetables', 'butter', 'hard cheese', 'curd cheese', 'domestic eggs', 'rolls/buns', 'brown bread', 'margarine', 'soda', 'candy'],

['oil', 'fruit/vegetable juice'], ['hamburger meat', 'whole milk', 'whipped/sour cream'], ['onions', 'yogurt', 'frozen vegetables'], ['pork', 'cat food'], ['pip fruit', 'yogurt', 'sliced cheese', 'frozen vegetables', 'domestic eggs', 'pickled vegetables', 'specialty vegetables', 'female sanitary products', 'napkins'], ['pork', 'beef', 'root vegetables', 'curd', 'sliced cheese', 'soda', 'canned beer'], ['citrus fruit', 'pip fruit'], ['yogurt', 'pastry'], ['frankfurter', 'other vegetables', 'yogurt', 'beverages', 'hard cheese', 'rolls/buns', 'canned fish', 'soda', 'canned beer', 'brandy', 'shopping bags'], ['frankfurter', 'ham', 'pip fruit', 'domestic eggs'], ['brown bread'], ['root vegetables', 'herbs', 'other vegetables', 'yogurt', 'brandy', 'salty snack', 'waffles', 'skin care', 'shopping bags'], ['dish cleaner', 'napkins'], ['yogurt', 'organic products', 'shopping bags'], ['sausage', 'pip fruit', 'other vegetables', 'yogurt', 'mustard', 'fruit/vegetable juice', 'shopping bags'], ['sauces', 'specialty chocolate'], ['brown bread', 'pastry', 'pasta'], ['citrus fruit', 'tropical fruit', 'whole milk', 'butter milk', 'beverages', 'soda', 'shopping bags'], ['cream cheese', 'ice cream', 'white bread', 'specialty chocolate'], ['beverages', 'soft cheese', 'rolls/buns', 'sugar', 'misc. beverages', 'candy'], ['curd', 'whipped/sour cream', 'pudding powder', 'candy', 'flower (seeds)', 'shopping bags'], ['ice cream', 'chocolate marshmallow'], ['hard cheese', 'soda'], ['detergent', 'decalcifier', 'hygiene articles'], ['bottled water', 'soda', 'bottled beer', 'dental care'], ['soda', 'specialty bar'], ['pip fruit', 'other vegetables', 'whipped/sour cream', 'oil'], ['whole milk', 'butter milk', 'yogurt'], ['waffles'], ['sausage', 'other vegetables', 'dessert', 'canned vegetables'], ['chicken', 'pip fruit', 'UHT-milk', 'bottled water', 'bottled beer', 'shopping bags'], ['beverages', 'rolls/buns'], ['ice cream', 'frozen dessert', 'salty snack'], ['butter', 'sliced cheese', 'misc. beverages', 'fruit/vegetable juice'], ['beverages', 'waffles'], ['frankfurter', 'tropical fruit', 'dessert', 'rolls/buns', 'brown bread', 'seasonal products', 'flower (seeds)'], ['detergent'], ['sausage', 'citrus fruit', 'pip fruit', 'whole milk', 'curd', 'domestic eggs', 'margarine', 'newspapers'], ['chicken', 'other vegetables', 'whole milk', 'cream cheese', 'hygiene articles'], ['yogurt', 'bottled beer', 'liquor (appetizer)', 'chewing gum'], ['whole milk', 'yogurt', 'oil', 'bottled water', 'bottled beer', 'salty snack', 'specialty chocolate'], ['yogurt', 'bottled water'], ['whipped/sour cream'], ['whole milk', 'yogurt', 'hard cheese', 'rolls/buns', 'bottled water'], ['citrus fruit', 'whole milk', 'butter milk', 'yogurt', 'baking powder'], ['whole milk'], ['citrus fruit', 'flour', 'pasta', 'margarine', 'sugar', 'baking powder', 'soda'], ['pork', 'other vegetables', 'whole milk', 'canned fish', 'coffee', 'specialty bar', 'candy'], ['beverages'], ['UHT-milk', 'hygiene articles', 'cling film/bags', 'newspapers'], ['beef', 'whole milk', 'frozen vegetables', 'sweet spreads', 'candy', 'dish cleaner', 'dental care', 'photo/film'], ['other vegetables'], ['whole milk', 'yogurt', 'rolls/buns', 'bottled water'], ['frankfurter', 'citrus fruit', 'tropical fruit', 'other vegetables', 'whole milk', 'candles'], ['yogurt', 'rolls/buns', 'pastry', 'soda'], ['canned beer'], ['canned beer'], ['other vegetables', 'yogurt', 'whipped/sour cream', 'newspapers'], ['frankfurter', 'sausage', 'other vegetables', 'brown bread', 'flour', 'bottled water', 'candy'], ['canned beer'], ['pork', 'herbs', 'other vegetables', 'processed cheese', 'cake bar'], ['frankfurter', 'whole milk',

'yogurt', 'processed cheese', 'ice cream', 'frozen dessert', 'rolls/buns', 'white bread', 'brown bread', 'sugar', 'coffee', 'bottled water', 'soda', 'bottled beer', 'candy'], ['chocolate', 'specialty bar'], ['citrus fruit', 'tropical fruit', 'fruit/vegetable juice'], ['specialty fat', 'sugar', 'cat food'], ['spread cheese', 'rolls/buns', 'brown bread', 'soda'], ['whole milk', 'beverages', 'bottled water', 'cake bar', 'newspapers'], ['whole milk', 'pastry'], ['whole milk', 'pastry'], ['hygiene articles'], ['beef', 'citrus fruit', 'root vegetables', 'whole milk', 'rolls/buns', 'pastry', 'coffee', 'seasonal products'], ['meat', 'beef', 'root vegetables', 'butter', 'flour', 'fruit/vegetable juice', 'whisky', 'white wine', 'napkins'], ['beef', 'other vegetables', 'whole milk', 'rolls/buns'], ['pip fruit', 'whole milk', 'yogurt'], ['other vegetables', 'rolls/buns'], ['hamburger meat', 'yogurt', 'rolls/buns', 'artif. sweetener', 'sauces', 'dish cleaner', 'dishes'], ['rolls/buns', 'specialty chocolate'], ['instant coffee'], ['canned beer'], ['pork', 'rolls/buns', 'soda'], ['pork', 'beverages', 'flour', 'margarine', 'bottled beer'], ['tropical fruit', 'berries', 'root vegetables', 'whole milk', 'yogurt', 'cream cheese', 'rolls/buns', 'bottled water', 'soda'], ['whole milk', 'cat food', 'bottled water', 'napkins'], ['frankfurter', 'meat', 'berries', 'root vegetables', 'butter', 'whipped/sour cream', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'oil', 'specialty fat', 'spices', 'baking powder', 'bottled beer', 'waffles', 'napkins'], ['beverages', 'processed cheese'], ['pip fruit', 'rolls/buns', 'sugar', 'sauces', 'newspapers'], ['pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt'], ['frankfurter', 'sausage', 'meat', 'pip fruit', 'yogurt', 'rolls/buns', 'bottled water', 'soda', 'newspapers'], ['sausage', 'pip fruit', 'bottled water'], ['long life bakery product'], ['bottled water'], ['beef', 'root vegetables', 'other vegetables', 'whipped/sour cream'], ['domestic eggs', 'dish cleaner', 'hygiene articles'], ['oil', 'margarine', 'bottled water', 'red/blush wine', 'waffles'], ['meat', 'tropical fruit', 'pip fruit', 'other vegetables', 'butter', 'pastry'], ['processed cheese', 'rolls/buns', 'soda'], ['sausage', 'pork', 'spread cheese', 'frozen vegetables', 'pastry'], ['citrus fruit', 'curd'], ['frozen vegetables'], ['sausage', 'rolls/buns', 'shopping bags'], ['pastry', 'candles'], ['pork', 'hamburger meat'], ['berries', 'other vegetables', 'whole milk', 'whipped/sour cream'], ['whole milk', 'yogurt', 'whipped/sour cream', 'sugar'], ['ham', 'rolls/buns'], ['packaged fruit/vegetables', 'processed cheese', 'frozen vegetables', 'bottled water', 'fruit/vegetable juice', 'snack products', 'candy'], ['packaged fruit/vegetables'], ['rolls/buns', 'canned beer'], ['whole milk', 'butter milk', 'domestic eggs'], ['whole milk'], ['sausage', 'pork', 'berries', 'other vegetables', 'whole milk', 'rolls/buns', 'brown bread', 'roll products', 'margarine', 'sweet spreads', 'softener'], ['white bread', 'flour', 'oil', 'sugar', 'coffee', 'bottled water', 'salty snack'], ['rolls/buns', 'bottled water'], ['bottled water'], ['other vegetables', 'soda', 'bottled beer', 'shopping bags'], ['frankfurter', 'rolls/buns', 'napkins'], ['frankfurter', 'rolls/buns', 'salt', 'canned beer', 'newspapers'], ['frankfurter', 'butter', 'rolls/buns', 'semi-finished bread', 'misc. beverages', 'shopping bags'], ['rolls/buns', 'pastry', 'soda'], ['sausage', 'coffee', 'bottled water'], ['brown bread', 'bottled water', 'bottled beer'], ['UHT-milk', 'margarine', 'bottled water', 'soda'], ['pip fruit', 'yogurt'],

['whole milk', 'coffee'], ['processed cheese'], ['hamburger meat', 'root vegetables', 'other vegetables', 'whole milk', 'rolls/buns', 'zwieback', 'margarine', 'flower (seeds)'], ['beef', 'root vegetables', 'herbs', 'curd', 'rolls/buns', 'bottled beer'], ['whole milk', 'brown bread', 'bottled beer'], ['hamburger meat', 'citrus fruit', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'misc. beverages'], ['pasta', 'fruit/vegetable juice'], ['tropical fruit', 'butter', 'brown bread'], ['whole milk', 'bottled water'], ['sausage'], ['rolls/buns', 'soda', 'specialty bar'], ['sliced cheese', 'rolls/buns', 'canned beer'], ['rolls/buns', 'fruit/vegetable juice', 'long life bakery product', 'newspapers'], ['sausage'], ['pastry', 'fruit/vegetable juice'], ['rolls/buns', 'soda'], ['pork', 'beef', 'whole milk', 'condensed milk', 'domestic eggs', 'fruit/vegetable juice', 'sparkling wine', 'salty snack', 'waffles'], ['other vegetables', 'UHT-milk', 'rolls/buns', 'pastry', 'bottled water', 'soda'], ['domestic eggs', 'soda'], ['ham', 'beef', 'citrus fruit', 'tropical fruit', 'cream cheese', 'bottled water', 'newspapers'], ['soda', 'canned beer'], ['specialty chocolate'], ['pork'], ['other vegetables'], ['onions', 'whole milk', 'butter', 'frozen fish'], ['tropical fruit', 'rolls/buns', 'bottled water'], ['pip fruit', 'whole milk', 'curd', 'whipped/sour cream', 'salt'], ['sausage', 'hamburger meat', 'tropical fruit', 'cream cheese', 'fruit/vegetable juice'], ['rolls/buns'], ['hamburger meat', 'root vegetables', 'other vegetables', 'roll products'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'pastry', 'coffee', 'chocolate'], ['whole milk', 'yogurt', 'frozen potato products', 'brown bread', 'napkins'], ['root vegetables', 'other vegetables'], ['chewing gum'], ['beef', 'root vegetables'], ['rolls/buns'], ['citrus fruit', 'shopping bags'], ['snack products', 'chocolate'], ['sausage', 'ham', 'chicken', 'turkey', 'cake bar'], ['mustard'], ['sausage', 'pork', 'soda'], ['frozen meals', 'frozen fish', 'chocolate'], ['sausage', 'citrus fruit', 'other vegetables', 'yogurt', 'hard cheese', 'pastry', 'canned vegetables', 'soda'], ['spread cheese', 'rolls/buns'], ['sausage', 'rolls/buns', 'soda'], ['herbs', 'whole milk'], ['tropical fruit', 'other vegetables'], ['frankfurter', 'meat', 'hamburger meat', 'citrus fruit', 'whole milk', 'cream cheese', 'domestic eggs', 'pastry', 'dishes'], ['domestic eggs', 'margarine', 'bottled water'], ['sausage', 'other vegetables'], ['citrus fruit', 'tropical fruit', 'other vegetables', 'whole milk', 'yogurt', 'specialty cheese'], ['pip fruit', 'root vegetables', 'butter milk', 'frozen vegetables', 'rolls/buns', 'misc. beverages', 'fruit/vegetable juice', 'newspapers', 'potted plants'], ['onions', 'yogurt', 'flour', 'sugar', 'bottled water', 'fruit/vegetable juice', 'red/blush wine', 'hair spray'], ['frankfurter', 'domestic eggs', 'rolls/buns'], ['shopping bags'], ['bottled beer'], ['frankfurter', 'root vegetables', 'onions', 'condensed milk', 'mayonnaise', 'frozen vegetables', 'Instant food products'], ['whole milk', 'spread cheese'], ['soda', 'hygiene articles', 'napkins'], ['beef', 'herbs', 'other vegetables', 'whole milk', 'dessert', 'yogurt', 'whipped/sour cream', 'mayonnaise', 'domestic eggs', 'brown bread', 'sweet spreads', 'cat food', 'soda', 'fruit/vegetable juice'], ['bottled water', 'chocolate'], ['sausage'], ['ice cream'], ['tropical fruit', 'cat food', 'bottled water', 'soda', 'bottled beer', 'white wine', 'hygiene articles'], ['whole milk', 'frozen vegetables'], ['yogurt', 'pastry', 'canned beer', 'red/blush wine'], ['herbs', 'misc. beverages', 'shopping bags'], ['whole milk',

'tea', 'bottled beer', 'napkins', 'cling film/bags'], ['meat', 'curd', 'white bread'], ['frankfurter', 'pip fruit', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'fruit/vegetable juice', 'shopping bags'], ['citrus fruit', 'whole milk', 'yogurt', 'softener', 'hygiene articles'], ['canned beer', 'candy'], ['chicken', 'soda', 'canned beer', 'liquor (appetizer)', 'newspapers'], ['yogurt', 'waffles'], ['beef', 'yogurt', 'spread cheese', 'margarine', 'salty snack'], ['whipped/sour cream', 'candy'], ['pip fruit', 'root vegetables', 'whole milk', 'whipped/sour cream', 'processed cheese', 'white bread', 'flour', 'fruit/vegetable juice', 'napkins'], ['frankfurter', 'whole milk', 'rolls/buns', 'pastry', 'soda', 'specialty chocolate'], ['soda'], ['pip fruit', 'yogurt', 'bottled water', 'canned beer', 'chewing gum', 'napkins'], ['citrus fruit', 'tropical fruit', 'whipped/sour cream', 'rolls/buns', 'candy', 'newspapers'], ['whole milk'], ['root vegetables', 'onions', 'other vegetables', 'whole milk', 'whipped/sour cream', 'specialty cheese', 'frozen meals', 'rolls/buns', 'white bread', 'pastry', 'canned vegetables', 'sweet spreads'], ['sausage', 'whipped/sour cream', 'white bread', 'baking powder'], ['liver loaf', 'ham', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'dessert', 'butter milk', 'yogurt', 'mayonnaise', 'white bread', 'pastry', 'rice', 'sugar', 'pet care', 'coffee', 'soda', 'fruit/vegetable juice', 'salty snack', 'long life bakery product', 'napkins'], ['soda'], ['root vegetables', 'liquor', 'shopping bags'], ['other vegetables', 'cream cheese', 'white bread', 'jam', 'coffee', 'bottled water', 'soda', 'fruit/vegetable juice', 'canned beer', 'red/blush wine', 'cling film/bags'], ['tropical fruit', 'whole milk', 'spread cheese', 'cat food', 'coffee', 'bottled water', 'soda', 'misc. beverages', 'fruit/vegetable juice', 'shopping bags'], ['butter', 'oil', 'cling film/bags'], ['sausage', 'pip fruit', 'hard cheese', 'rolls/buns', 'soda'], ['butter'], ['whole milk', 'brown bread', 'chocolate', 'house keeping products', 'newspapers'], ['other vegetables', 'whole milk', 'whipped/sour cream', 'specialty cheese', 'white bread', 'cat food', 'bottled water'], ['whole milk', 'yogurt', 'pastry', 'soda', 'misc. beverages', 'shopping bags'], ['white bread'], ['pork'], ['whipped/sour cream', 'sliced cheese', 'frozen dessert', 'hygiene articles', 'napkins'], ['yogurt', 'frozen fish', 'ice cream'], ['butter milk', 'tea', 'fruit/vegetable juice', 'bottled beer', 'red/blush wine', 'shopping bags'], ['yogurt', 'whipped/sour cream', 'hard cheese', 'ketchup'], ['other vegetables', 'whole milk', 'coffee'], ['pastry'], ['yogurt', 'rolls/buns', 'misc. beverages'], ['citrus fruit', 'whole milk', 'butter', 'yogurt', 'zwieback', 'jam', 'dishes'], ['condensed milk', 'coffee'], ['root vegetables', 'pastry'], ['other vegetables', 'oil'], ['citrus fruit', 'rolls/buns', 'snack products'], ['frankfurter', 'photo/film'], ['sausage'], ['other vegetables'], ['herbs'], ['ham', 'pip fruit', 'other vegetables', 'cream cheese', 'pastry', 'bottled beer'], ['root vegetables', 'yogurt', 'beverages', 'flour'], ['soda'], ['sausage', 'beef', 'hamburger meat', 'yogurt', 'soft cheese', 'cream cheese', 'domestic eggs', 'rolls/buns', 'pastry', 'instant coffee'], ['frankfurter', 'pip fruit', 'frozen vegetables', 'fruit/vegetable juice', 'nut snack'], ['bottled water'], ['meat', 'citrus fruit', 'whole milk', 'spread cheese'], ['ham', 'root vegetables', 'butter', 'bottled water', 'white wine'], ['sugar', 'canned beer'], ['chicken', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk'],

['UHT-milk', 'domestic eggs', 'sugar', 'fruit/vegetable juice', 'newspapers'], ['beef', 'yogurt', 'rolls/buns', 'cat food', 'napkins', 'dishes', 'newspapers'], ['ham', 'domestic eggs', 'brown bread', 'bottled water', 'chocolate marshmallow', 'seasonal products', 'napkins', 'newspapers'], ['rolls/buns', 'zwieback', 'chocolate marshmallow', 'dishes'], ['citrus fruit', 'yogurt', 'pastry', 'salt', 'margarine', 'specialty fat', 'cat food', 'specialty bar', 'dish cleaner'], ['citrus fruit', 'tropical fruit', 'whole milk', 'yogurt', 'rolls/buns', 'pastry', 'semi-finished bread', 'bottled beer', 'napkins'], ['cat food', 'coffee'], ['hard cheese', 'honey', 'candy'], ['frankfurter', 'other vegetables', 'whole milk', 'yogurt', 'cream cheese', 'rolls/buns', 'pastry', 'coffee'], ['bottled beer'], ['yogurt', 'spread cheese', 'rolls/buns', 'soda', 'canned beer', 'shopping bags'], ['frankfurter', 'sausage', 'chicken', 'other vegetables', 'frozen meals', 'salt', 'sugar', 'soups', 'coffee', 'chewing gum', 'male cosmetics', 'hygiene articles', 'napkins', 'light bulbs'], ['rolls/buns', 'soda', 'newspapers'], ['whole milk', 'beverages', 'bottled water', 'soda', 'cake bar', 'newspapers'], ['meat', 'beef', 'onions', 'white wine', 'dishes'], ['curd', 'napkins'], ['beverages', 'white bread', 'pastry', 'newspapers', 'shopping bags'], ['frankfurter', 'whole milk', 'UHT-milk', 'hard cheese', 'mayonnaise', 'rolls/buns', 'brown bread', 'margarine', 'newspapers'], ['sausage', 'pork', 'beef', 'root vegetables', 'butter', 'yogurt', 'spread cheese', 'rolls/buns', 'brown bread', 'pastry', 'oil', 'canned fish'], ['sausage', 'pip fruit', 'whole milk', 'rolls/buns', 'soda', 'chewing gum', 'shopping bags'], ['meat', 'other vegetables'], ['sausage', 'tropical fruit', 'pip fruit', 'rolls/buns', 'pastry', 'margarine'], ['whole milk', 'rolls/buns', 'pastry'], ['canned beer'], ['frankfurter', 'citrus fruit', 'tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'sugar', 'bottled water', 'salty snack', 'candy', 'hygiene articles'], ['long life bakery product'], ['pork', 'butter', 'hard cheese', 'cream cheese'], ['pip fruit', 'other vegetables', 'whole milk', 'butter', 'curd', 'rolls/buns', 'margarine', 'baking powder', 'bottled water', 'bottled beer', 'canned beer', 'cooking chocolate', 'napkins'], ['bottled beer'], ['pork', 'tropical fruit', 'root vegetables', 'onions', 'other vegetables', 'shopping bags'], ['bottled water', 'white wine', 'newspapers'], ['whole milk', 'domestic eggs', 'brown bread', 'photo/film'], ['curd', 'dessert', 'soda', 'fruit/vegetable juice', 'candy', 'hygiene articles', 'shopping bags'], ['tropical fruit', 'pip fruit', 'UHT-milk', 'rolls/buns', 'pastry', 'salt'], ['pip fruit', 'other vegetables', 'whole milk', 'yogurt', 'brown bread', 'pastry'], ['chicken', 'beef', 'tropical fruit', 'root vegetables', 'onions', 'other vegetables', 'pickled vegetables', 'canned fish', 'bottled water', 'misc. beverages', 'fruit/vegetable juice', 'napkins'], ['whole milk', 'newspapers'], ['citrus fruit', 'other vegetables', 'yogurt', 'spread cheese', 'rolls/buns', 'soda', 'chocolate', 'newspapers'], ['canned beer'], ['pip fruit', 'nuts/prunes', 'root vegetables', 'condensed milk', 'rolls/buns', 'pickled vegetables', 'coffee', 'canned beer', 'liquor (appetizer)'], ['photo/film'], ['root vegetables', 'other vegetables', 'frozen vegetables'], ['frankfurter', 'tropical fruit', 'root vegetables', 'whole milk', 'butter', 'curd', 'yogurt'], ['yogurt', 'white wine', 'red/blush wine'], ['UHT-milk', 'ice cream', 'domestic eggs', 'oil', 'soda', 'cling film/bags'], ['organic sausage',

'chicken', 'citrus fruit', 'grapes', 'other vegetables', 'butter', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'seasonal products', 'hygiene articles'], ['whole milk', 'whipped/sour cream'], ['meat', 'root vegetables', 'whole milk', 'newspapers'], ['pork'], ['coffee'], ['soft cheese', 'hard cheese', 'bottled water', 'soda', 'liquor (appetizer)', 'waffles', 'chocolate', 'candles'], ['sausage', 'other vegetables', 'yogurt', 'mayonnaise', 'rolls/buns', 'bottled water', 'soda', 'canned beer', 'shopping bags'], ['sausage', 'citrus fruit', 'pip fruit', 'whole milk', 'cream cheese', 'tidbits', 'domestic eggs', 'pastry', 'sugar', 'fruit/vegetable juice', 'chocolate', 'chocolate marshmallow'], ['finished products', 'misc. beverages'], ['whole milk', 'frozen meals', 'rolls/buns', 'margarine'], ['curd', 'yogurt'], ['coffee', 'fruit/vegetable juice'], ['tropical fruit', 'herbs', 'whole milk', 'yogurt', 'whipped/sour cream', 'soda'], ['soda'], ['whole milk', 'curd', 'brown bread'], ['bottled beer'], ['oil'], ['hamburger meat', 'tropical fruit'], ['yogurt', 'rolls/buns', 'meat spreads', 'soda'], ['pork', 'citrus fruit'], ['frankfurter', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'soft cheese', 'cream cheese', 'frozen vegetables', 'salt', 'specialty fat', 'sugar', 'jam', 'canned fish', 'coffee', 'fruit/vegetable juice', 'long life bakery product', 'waffles', 'chocolate', 'shopping bags'], ['sausage', 'soda', 'liquor (appetizer)', 'shopping bags'], ['canned beer'], ['frankfurter', 'root vegetables', 'whole milk', 'frozen vegetables', 'coffee', 'soda', 'long life bakery product', 'napkins', 'house keeping products', 'newspapers', 'shopping bags'], ['beef', 'citrus fruit', 'whole milk'], ['yogurt', 'UHT-milk', 'rolls/buns', 'candles'], ['long life bakery product'], ['other vegetables', 'butter', 'yogurt', 'rolls/buns', 'pastry', 'margarine'], ['pastry'], ['sausage', 'citrus fruit', 'whole milk', 'yogurt', 'beverages', 'pasta', 'waffles', 'specialty chocolate'], ['canned beer'], ['sausage', 'citrus fruit', 'other vegetables', 'hard cheese', 'cream cheese', 'frozen dessert', 'artif. sweetener', 'coffee', 'cling film/bags', 'newspapers'], ['canned beer'], ['finished products', 'soda', 'specialty chocolate'], ['other vegetables', 'whole milk', 'yogurt', 'specialty cheese', 'bottled water', 'misc. beverages', 'fruit/vegetable juice'], ['pork', 'other vegetables', 'rolls/buns'], ['beef', 'root vegetables', 'other vegetables', 'whole milk', 'domestic eggs', 'hygiene articles'], ['specialty bar'], ['canned beer'], ['bottled beer'], ['ham', 'citrus fruit', 'root vegetables', 'whipped/sour cream', 'canned beer', 'napkins'], ['tropical fruit', 'whole milk'], ['chicken', 'sugar', 'photo/film'], ['pork', 'hamburger meat', 'pip fruit', 'herbs', 'other vegetables', 'whole milk', 'butter', 'sliced cheese', 'processed cheese', 'rolls/buns', 'pastry', 'roll products', 'margarine'], ['yogurt'], ['chicken', 'other vegetables', 'bottled water', 'chewing gum', 'softener'], ['sausage', 'ham', 'pip fruit', 'whole milk', 'butter milk', 'yogurt', 'hard cheese', 'spread cheese', 'rolls/buns', 'pastry', 'margarine', 'salty snack', 'shopping bags'], ['hard cheese', 'white bread', 'brown bread'], ['long life bakery product'], ['chicken'], ['frankfurter', 'beef', 'citrus fruit', 'whole milk', 'rolls/buns', 'semi-finished bread', 'coffee', 'bottled beer'], ['pastry', 'mustard', 'bottled beer'], ['shopping bags'], ['tropical fruit', 'rolls/buns', 'pastry'], ['frozen meals', 'rolls/buns', 'bottled beer'], ['whole milk'], ['pork', 'sugar', 'newspapers'], ['hamburger meat', 'pip fruit', 'whole milk', 'hard cheese', 'chocolate'],

['other vegetables', 'pastry', 'candy', 'napkins'], ['domestic eggs', 'rolls/buns'], ['hamburger meat', 'hard cheese', 'frozen vegetables', 'soda'], ['berries', 'root vegetables', 'whole milk', 'curd', 'frozen fish', 'domestic eggs', 'rolls/buns'], ['pastry', 'soda'], ['sausage', 'yogurt', 'rolls/buns', 'soda'], ['frozen vegetables'], ['dessert', 'rolls/buns', 'sugar', 'bottled water'], ['pip fruit', 'whole milk', 'domestic eggs'], ['liver loaf', 'beef', 'onions', 'specialty chocolate', 'napkins', 'shopping bags'], ['root vegetables', 'whole milk', 'rolls/buns', 'specialty chocolate'], ['root vegetables', 'yogurt', 'pastry'], ['other vegetables', 'rolls/buns', 'soda'], ['chicken', 'pip fruit', 'whole milk', 'pastry', 'coffee'], ['rolls/buns'], ['butter milk', 'canned fish'], ['butter milk', 'soft cheese', 'rolls/buns'], ['onions', 'other vegetables', 'specialty cheese'], ['ham', 'hamburger meat', 'other vegetables', 'whole milk', 'curd', 'mayonnaise', 'domestic eggs', 'rolls/buns', 'margarine'], ['coffee'], ['chicken', 'other vegetables', 'whole milk', 'yogurt', 'frozen vegetables', 'coffee', 'bottled beer', 'red/blush wine'], ['whole milk', 'curd', 'dessert', 'shopping bags'], ['frankfurter', 'hamburger meat', 'tropical fruit', 'root vegetables', 'domestic eggs', 'Instant food products', 'detergent'], ['citrus fruit', 'pip fruit', 'whole milk', 'curd', 'whipped/sour cream', 'bottled water', 'bottled beer', 'specialty chocolate', 'shopping bags'], ['tropical fruit', 'whole milk', 'cat food', 'popcorn', 'specialty bar'], ['citrus fruit', 'other vegetables', 'butter', 'brown bread', 'baking powder', 'bottled water', 'soda'], ['whole milk'], ['canned beer'], ['citrus fruit', 'rolls/buns', 'pastry', 'soda', 'potted plants', 'shopping bags'], ['chicken', 'onions', 'other vegetables', 'whole milk', 'frozen fish', 'brown bread', 'soda', 'white wine'], ['canned beer'], ['sugar', 'bottled water', 'white wine'], ['pork', 'tropical fruit', 'whole milk', 'curd', 'frozen meals', 'domestic eggs', 'margarine', 'pickled vegetables', 'soda', 'bottled beer', 'potted plants'], ['rolls/buns', 'soda', 'waffles', 'chewing gum'], ['whole milk', 'frozen vegetables', 'rolls/buns', 'pastry', 'kitchen towels', 'newspapers'], ['rolls/buns', 'brown bread', 'fruit/vegetable juice', 'newspapers'], ['mayonnaise', 'rolls/buns'], ['rolls/buns'], ['pork', 'frozen vegetables', 'pastry', 'misc. beverages'], ['citrus fruit', 'other vegetables', 'whole milk', 'flour'], ['beverages'], ['napkins'], ['canned beer'], ['soda', 'chewing gum', 'newspapers', 'photo/film'], ['bottled beer', 'liquor (appetizer)', 'dishes'], ['sausage', 'pork', 'beef', 'hamburger meat', 'grapes', 'root vegetables', 'other vegetables', 'dessert', 'rolls/buns', 'dog food', 'napkins'], ['sausage', 'bottled beer', 'dish cleaner'], ['rolls/buns', 'canned beer'], ['tropical fruit', 'grapes', 'UHT-milk', 'pickled vegetables', 'jam', 'coffee', 'salty snack'], ['frankfurter', 'pork', 'root vegetables', 'whole milk', 'yogurt', 'frozen fish', 'soda'], ['sausage', 'citrus fruit', 'berries', 'other vegetables', 'hard cheese', 'rolls/buns', 'bottled water'], ['sausage', 'butter milk', 'rolls/buns', 'bottled water', 'soda', 'canned beer', 'shopping bags'], ['whole milk', 'rolls/buns'], ['root vegetables', 'herbs', 'whole milk', 'butter milk', 'cream cheese', 'waffles', 'napkins', 'newspapers'], ['sausage', 'rolls/buns', 'brandy'], ['root vegetables', 'other vegetables', 'whole milk', 'butter', 'mustard', 'bottled water', 'flower (seeds)'], ['tropical fruit', 'candy'], ['hamburger meat', 'fruit/vegetable juice', 'canned beer', 'white

wine'], ['meat', 'whole milk', 'yogurt', 'soda', 'male cosmetics'], ['soda'], ['frankfurter', 'white bread', 'margarine', 'shopping bags'], ['other vegetables'], ['whole milk', 'fruit/vegetable juice'], ['pastry', 'newspapers'], ['canned beer', 'salty snack'], ['canned beer'], ['condensed milk', 'coffee'], ['ham', 'citrus fruit', 'tropical fruit', 'whole milk', 'yogurt', 'whipped/sour cream', 'soda'], ['cream cheese'], ['pork', 'root vegetables', 'onions', 'other vegetables', 'margarine', 'sugar', 'spices'], ['pastry', 'soda'], ['citrus fruit', 'pip fruit', 'root vegetables', 'onions', 'herbs', 'other vegetables', 'whole milk', 'butter', 'processed cheese', 'frozen vegetables', 'bottled water', 'red/blush wine', 'long life bakery product', 'chocolate', 'rubbing alcohol', 'hygiene articles', 'napkins'], ['meat', 'finished products', 'white bread', 'long life bakery product', 'shopping bags'], ['soda', 'fruit/vegetable juice', 'specialty bar'], ['yogurt', 'cream cheese', 'rolls/buns', 'chocolate'], ['whipped/sour cream', 'domestic eggs', 'margarine'], ['sausage', 'other vegetables', 'yogurt', 'bottled water', 'soda', 'canned beer', 'shopping bags'], ['canned beer'], ['root vegetables', 'other vegetables', 'photo/film'], ['pastry', 'soda'], ['rolls/buns', 'coffee', 'red/blush wine', 'chewing gum'], ['rolls/buns'], ['frankfurter', 'sausage', 'pip fruit', 'other vegetables', 'rolls/buns', 'sweet spreads', 'chocolate'], ['sausage', 'yogurt', 'rolls/buns', 'pastry', 'dog food', 'soda'], ['liquor'], ['yogurt', 'rolls/buns'], ['frankfurter', 'rolls/buns', 'brown bread', 'shopping bags'], ['ham', 'pork', 'other vegetables', 'whole milk', 'frozen vegetables', 'rolls/buns', 'rum'], ['chocolate'], ['bottled beer', 'newspapers'], ['chicken', 'citrus fruit', 'tropical fruit', 'other vegetables', 'whole milk', 'whipped/sour cream', 'rolls/buns', 'pastry', 'flour', 'specialty chocolate'], ['specialty cheese', 'hygiene articles', 'newspapers', 'shopping bags'], ['frankfurter', 'sausage', 'citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'white bread', 'brown bread', 'pasta', 'vinegar', 'soda', 'salty snack', 'detergent'], ['pip fruit', 'bottled beer'], ['canned beer'], ['pork', 'other vegetables', 'soda'], ['canned beer'], ['beef', 'root vegetables', 'other vegetables', 'whole milk', 'dessert', 'yogurt', 'rolls/buns', 'margarine', 'jam', 'soda', 'liquor (appetizer)', 'waffles', 'chocolate marshmallow', 'candy', 'bathroom cleaner', 'light bulbs'], ['rolls/buns', 'pastry'], ['dental care', 'male cosmetics'], ['sausage', 'turkey', 'beef', 'citrus fruit', 'herbs', 'flour', 'margarine', 'Instant food products', 'bottled water'], ['rolls/buns', 'soda'], ['whole milk', 'pastry', 'soda'], ['beef', 'tropical fruit', 'root vegetables', 'whole milk'], ['ham', 'whole milk', 'domestic eggs', 'tea', 'bottled water', 'bottled beer'], ['finished products', 'chicken', 'pork', 'beef', 'hamburger meat', 'berries', 'butter', 'domestic eggs', 'rolls/buns', 'brown bread', 'pastry', 'flour', 'Instant food products', 'soda', 'salty snack', 'chocolate', 'specialty chocolate', 'hygiene articles', 'flower (seeds)'], ['dessert', 'beverages', 'ice cream', 'soda'], ['rolls/buns', 'bottled water', 'bottled beer'], ['sausage', 'liver loaf', 'misc. beverages', 'fruit/vegetable juice', 'canned beer', 'salty snack', 'shopping bags'], ['citrus fruit', 'soda', 'misc. beverages', 'canned beer', 'chocolate', 'specialty chocolate', 'candy', 'shopping bags'], ['whole milk', 'frozen vegetables'], ['whole milk', 'curd', 'margarine'], ['sausage', 'yogurt', 'cream'], ['root vegetables', 'whole milk', 'oil', 'mustard',

'fruit/vegetable juice', 'waffles', 'dishes', 'shopping bags'], ['organic sausage', 'rolls/buns'], ['pork', 'tropical fruit', 'other vegetables', 'coffee', 'shopping bags'], ['dessert', 'yogurt', 'rolls/buns', 'meat spreads', 'bottled water', 'soda', 'chocolate', 'shopping bags'], ['canned beer'], ['citrus fruit', 'root vegetables', 'other vegetables', 'whipped/sour cream', 'processed cheese', 'rolls/buns', 'newspapers'], ['hamburger meat', 'root vegetables', 'frozen vegetables', 'rolls/buns', 'brown bread', 'margarine', 'soda', 'fruit/vegetable juice', 'white wine', 'kitchen towels', 'newspapers'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'grapes', 'berries', 'root vegetables', 'other vegetables', 'beverages', 'Instant food products', 'long life bakery product'], ['other vegetables'], ['canned beer'], ['rolls/buns', 'canned fruit'], ['ham', 'other vegetables', 'condensed milk', 'domestic eggs', 'salty snack'], ['beverages', 'waffles'], ['whole milk', 'brown bread', 'pastry'], ['canned beer'], ['frankfurter', 'sausage', 'whole milk', 'margarine', 'sauces', 'chocolate'], ['whole milk', 'frozen dessert', 'margarine', 'snack products'], ['citrus fruit'], ['frankfurter', 'pork', 'herbs', 'other vegetables', 'butter', 'rolls/buns'], ['frankfurter', 'sausage', 'other vegetables', 'whole milk', 'butter', 'curd', 'dessert', 'yogurt', 'brown bread', 'pastry', 'waffles', 'chocolate', 'dishes'], ['yogurt', 'beverages', 'bottled beer', 'dishes'], ['whipped/sour cream', 'condensed milk', 'domestic eggs', 'flour', 'oil', 'sugar'], ['candy'], ['frankfurter', 'rolls/buns'], ['chicken', 'beef', 'pip fruit', 'berries', 'other vegetables', 'whole milk', 'whipped/sour cream', 'frozen fruits', 'frozen meals', 'domestic eggs', 'salty snack'], ['sausage', 'rolls/buns'], ['brown bread'], ['pip fruit', 'other vegetables', 'whole milk', 'whipped/sour cream', 'coffee'], ['bottled water', 'long life bakery product'], ['chicken', 'UHT-milk', 'frozen vegetables', 'ice cream', 'pickled vegetables', 'bottled beer', 'newspapers', 'shopping bags'], ['sausage', 'tropical fruit', 'other vegetables', 'butter', 'sliced cheese', 'domestic eggs', 'rolls/buns', 'brown bread', 'napkins'], ['chicken', 'pork', 'butter', 'candles'], ['pork', 'yogurt', 'beverages', 'frozen vegetables', 'frozen meals', 'rolls/buns', 'potato products', 'bottled beer', 'chocolate marshmallow', 'kitchen towels'], ['ham', 'rolls/buns', 'soda', 'shopping bags'], ['citrus fruit', 'root vegetables', 'domestic eggs', 'margarine', 'dishes'], ['rolls/buns', 'pastry', 'pasta', 'soda', 'fruit/vegetable juice', 'specialty chocolate'], ['tropical fruit', 'nuts/prunes', 'whole milk', 'whipped/sour cream', 'waffles', 'newspapers'], ['other vegetables', 'whole milk', 'whipped/sour cream', 'condensed milk', 'rolls/buns', 'shopping bags'], ['other vegetables', 'white bread', 'newspapers'], ['photo/film'], ['pork', 'tropical fruit', 'root vegetables', 'whipped/sour cream', 'UHT-milk', 'frozen vegetables', 'roll products', 'oil', 'bottled water', 'candy'], ['pastry', 'sugar', 'mustard', 'chewing gum', 'shopping bags'], ['frankfurter'], ['rolls/buns', 'soda'], ['berries', 'cookware', 'flower (seeds)'], ['photo/film', 'shopping bags'], ['photo/film'], ['whole milk', 'butter', 'curd', 'frozen vegetables', 'bottled water', 'bottled beer', 'detergent', 'potted plants', 'shopping bags'], ['waffles'], ['sausage', 'sliced cheese', 'cream cheese', 'candy', 'shopping bags'], ['hamburger meat', 'other vegetables', 'margarine', 'sugar', 'baking powder', 'sweet spreads', 'fruit/vegetable juice', 'chewing gum', 'specialty bar'], ['canned beer'],

['other vegetables', 'specialty cheese'], ['chicken', 'whole milk', 'frozen vegetables', 'brown bread', 'sugar', 'dog food'], ['ice cream', 'chewing gum'], ['pork', 'tropical fruit', 'root vegetables', 'herbs', 'whole milk', 'butter', 'domestic eggs', 'rolls/buns', 'baking powder', 'bottled water', 'rum', 'salty snack', 'chocolate', 'hygiene articles'], ['citrus fruit', 'pip fruit', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'salt'], ['frozen meals', 'pastry', 'pasta'], ['ham', 'meat', 'chicken', 'tropical fruit', 'berries', 'soft cheese', 'specialty cheese', 'long life bakery product', 'flower (seeds)'], ['hamburger meat', 'hard cheese', 'pasta', 'canned vegetables'], ['soda', 'misc. beverages', 'sparkling wine', 'chewing gum', 'specialty chocolate', 'shopping bags'], ['frankfurter', 'root vegetables'], ['canned beer'], ['frozen meals', 'soda', 'shopping bags'], ['whole milk'], ['misc. beverages'], ['canned beer'], ['root vegetables'], ['sausage', 'onions'], ['canned beer', 'male cosmetics'], ['tropical fruit', 'onions', 'spread cheese', 'coffee', 'canned beer', 'liquor (appetizer)', 'red/blush wine', 'dental care', 'light bulbs', 'newspapers'], ['pastry', 'soda'], ['sausage', 'ham', 'dessert'], ['canned beer'], ['soda'], ['canned beer', 'newspapers'], ['cat food', 'waffles'], ['sausage', 'meat', 'pork', 'root vegetables', 'other vegetables', 'sliced cheese', 'margarine', 'cat food', 'coffee', 'dental care'], ['bottled water', 'soda'], ['soda', 'chocolate'], ['rolls/buns'], ['pork'], ['frozen meals'], ['soda'], ['pastry', 'soda'], ['shopping bags'], ['brown bread', 'bottled water'], ['yogurt'], ['bottled beer'], ['pip fruit', 'whole milk', 'rolls/buns', 'pickled vegetables', 'waffles'], ['hamburger meat', 'other vegetables', 'frozen vegetables', 'frozen meals', 'cat food', 'fruit/vegetable juice'], ['long life bakery product', 'potted plants'], ['ham', 'whipped/sour cream', 'beverages', 'domestic eggs', 'fruit/vegetable juice'], ['butter', 'napkins'], ['whole milk', 'seasonal products', 'shopping bags'], ['dessert'], ['photo/film'], ['bags'], ['rolls/buns', 'brown bread'], ['brown bread', 'bottled water', 'soda', 'fruit/vegetable juice', 'bottled beer', 'newspapers', 'photo/film'], ['beef', 'root vegetables', 'other vegetables', 'margarine', 'salty snack', 'waffles', 'specialty chocolate', 'kitchen towels', 'newspapers'], ['dessert', 'soft cheese', 'rolls/buns'], ['misc. beverages'], ['sugar'], ['sausage', 'rolls/buns', 'soda', 'chocolate'], ['whole milk', 'canned fish', 'newspapers'], ['sausage', 'finished products', 'beverages', 'domestic eggs', 'pastry', 'salty snack'], ['canned beer'], ['citrus fruit', 'tropical fruit', 'frozen meals', 'frozen dessert', 'rolls/buns', 'misc. beverages'], ['sausage', 'bottled beer', 'liquor', 'red/blush wine'], ['whole milk', 'newspapers'], ['pip fruit', 'whole milk', 'pastry', 'waffles', 'cake bar', 'specialty bar', 'shopping bags'], ['frankfurter', 'bottled beer'], ['citrus fruit', 'whole milk'], ['misc. beverages'], ['frankfurter', 'beef', 'brown bread', 'margarine', 'soda', 'candy'], ['chocolate', 'napkins'], ['ham', 'tropical fruit', 'pip fruit', 'grapes', 'berries', 'other vegetables', 'curd', 'dessert', 'yogurt', 'rolls/buns', 'margarine', 'honey', 'specialty chocolate', 'detergent', 'napkins', 'cling film/bags'], ['frankfurter', 'brown bread', 'bottled beer'], ['brown bread'], ['rolls/buns', 'white bread', 'waffles'], ['pip fruit', 'zwieback', 'salty snack', 'cake bar', 'specialty bar'], ['sausage', 'root vegetables', 'whole milk', 'rolls/buns', 'brown bread', 'margarine', 'soda', 'long life bakery product', 'cake bar'], ['root

vegetables', 'whole milk', 'rolls/buns'], ['pork', 'brown bread', 'salt', 'liquor', 'shopping bags'], ['whole milk', 'yogurt', 'rolls/buns', 'waffles', 'specialty bar'], ['beverages'], ['tropical fruit', 'domestic eggs', 'newspapers'], ['specialty chocolate'], ['pastry'], ['cat food'], ['chicken', 'citrus fruit', 'root vegetables', 'other vegetables', 'beverages', 'ice cream', 'rice', 'Instant food products', 'sweet spreads', 'canned fish', 'soda', 'fruit/vegetable juice', 'red/blush wine', 'newspapers', 'shopping bags'], ['bottled beer', 'liquor', 'red/blush wine'], ['whipped/sour cream', 'candy'], ['long life bakery product'], ['beef', 'root vegetables', 'white wine', 'shopping bags'], ['salty snack'], ['other vegetables', 'soda', 'specialty bar'], ['meat', 'citrus fruit', 'root vegetables', 'whole milk', 'dessert', 'yogurt', 'waffles', 'detergent'], ['fish', 'rolls/buns', 'potted plants'], ['whole milk', 'sliced cheese', 'long life bakery product', 'candy', 'hair spray'], ['detergent'], ['hamburger meat', 'photo/film'], ['whole milk', 'dessert', 'yogurt', 'sliced cheese', 'rolls/buns', 'soda', 'seasonal products'], ['beef'], ['frozen meals', 'bottled beer'], ['pip fruit', 'yogurt'], ['yogurt', 'frozen vegetables', 'decalcifier'], ['rolls/buns'], ['whole milk', 'frozen meals', 'pasta', 'candy'], ['ham', 'frozen meals', 'rolls/buns', 'canned fish', 'coffee', 'instant coffee'], ['frozen meals'], ['ice cream', 'canned fruit', 'canned beer', 'shopping bags'], ['pork', 'frozen potato products', 'rolls/buns', 'margarine', 'coffee', 'female sanitary products'], ['chewing gum'], ['tropical fruit', 'root vegetables', 'other vegetables', 'butter', 'dessert', 'sliced cheese', 'frozen vegetables', 'ice cream', 'frozen dessert', 'rolls/buns', 'Instant food products', 'baking powder', 'canned fish', 'fruit/vegetable juice', 'newspapers', 'shopping bags'], ['whole milk', 'pastry', 'sugar', 'soda', 'hygiene articles'], ['whole milk', 'cereals'], ['bottled water', 'soda'], ['sausage', 'whole milk', 'rolls/buns'], ['whole milk', 'napkins'], ['whole milk'], ['whole milk', 'specialty bar'], ['pork', 'tropical fruit', 'white bread', 'soda', 'bottled beer'], ['curd'], ['dessert', 'frozen potato products', 'specialty chocolate'], ['waffles'], ['onions', 'other vegetables', 'spread cheese', 'misc. beverages'], ['misc. beverages', 'canned beer'], ['shopping bags'], ['white wine'], ['frankfurter', 'curd', 'semifinished bread'], ['white bread', 'canned beer'], ['pork', 'beef', 'other vegetables', 'curd', 'whipped/sour cream', 'specialty cheese', 'dental care', 'shopping bags'], ['other vegetables', 'whole milk'], ['pork'], ['berries', 'salt', 'organic products', 'cat food', 'soda', 'bottled beer', 'female sanitary products'], ['frankfurter', 'root vegetables', 'bottled beer', 'shopping bags'], ['root vegetables', 'whole milk', 'hard cheese', 'candy'], ['finished products', 'pip fruit', 'frozen potato products', 'soda'], ['bottled water', 'misc. beverages', 'bottled beer'], ['margarine', 'coffee', 'instant coffee', 'soda', 'canned beer'], ['soda', 'shopping bags'], ['hamburger meat', 'whole milk', 'canned vegetables', 'soda'], ['root vegetables', 'onions', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'frozen fish', 'waffles'], ['root vegetables', 'onions', 'other vegetables', 'curd', 'whipped/sour cream', 'pickled vegetables', 'specialty vegetables'], ['soda'], ['canned beer'], ['frozen fish'], ['beverages'], ['pip fruit'], ['potted plants'], ['pork', 'whole milk'], ['fruit/vegetable juice'], ['fruit/vegetable juice'], ['fruit/vegetable juice', 'salty snack'], ['tropical fruit'], ['yogurt', 'misc. beverages'], ['canned

beer'], ['canned beer'], ['cream cheese', 'rolls/buns', 'candy', 'shopping bags'], ['bottled water'], ['sausage', 'hamburger meat', 'citrus fruit', 'other vegetables', 'dessert', 'yogurt', 'frozen meals', 'frozen potato products', 'white bread', 'fruit/vegetable juice', 'long life bakery product', 'chocolate', 'candy', 'house keeping products'], ['soda', 'bottled beer', 'liquor', 'red/blush wine'], ['newspapers'], ['whole milk', 'beverages'], ['potted plants'], ['yogurt', 'hard cheese', 'sugar', 'bottled beer'], ['roll products', 'misc. beverages'], ['soft cheese'], ['frozen meals'], ['ice cream'], ['frankfurter', 'pork', 'tropical fruit', 'whole milk', 'whipped/sour cream', 'frozen vegetables', 'frozen fish', 'margarine', 'newspapers'], ['meat', 'turkey', 'tropical fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'hard cheese', 'frozen meals', 'frozen dessert', 'domestic eggs', 'white bread', 'salt', 'rice', 'oil', 'margarine', 'mustard', 'baking powder', 'dog food', 'bottled water', 'fruit/vegetable juice', 'rum', 'long life bakery product', 'chocolate', 'cooking chocolate'], ['soda'], ['butter milk', 'pastry'], ['frozen potato products', 'rolls/buns', 'oil', 'bottled water', 'canned beer', 'hygiene articles', 'napkins'], ['other vegetables', 'margarine', 'coffee', 'canned beer', 'flower (seeds)'], ['frankfurter', 'pork', 'whole milk', 'pastry', 'soda'], ['misc. beverages', 'salty snack'], ['sausage', 'UHT-milk'], ['butter', 'yogurt', 'rolls/buns', 'detergent', 'shopping bags'], ['frankfurter', 'pork', 'beef', 'hamburger meat', 'other vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'whipped/sour cream', 'cream cheese', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'sugar', 'mustard', 'ketchup', 'meat spreads', 'canned fish', 'bottled beer', 'chewing gum', 'decalcifier', 'hygiene articles'], ['bottled water'], ['kitchen towels'], ['other vegetables', 'whole milk', 'bottled water', 'soda', 'fruit/vegetable juice', 'salty snack', 'dental care', 'newspapers'], ['butter', 'ice cream', 'margarine', 'soda'], ['sausage', 'whole milk', 'domestic eggs', 'rolls/buns', 'fruit/vegetable juice', 'light bulbs'], ['frankfurter', 'pork', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter milk', 'yogurt', 'cream cheese', 'rolls/buns', 'brown bread', 'soda'], ['liver loaf', 'root vegetables', 'other vegetables', 'whole milk', 'frozen vegetables', 'white wine'], ['white wine'], ['frankfurter', 'tropical fruit', 'root vegetables', 'whole milk', 'curd', 'dessert', 'frozen vegetables', 'pastry', 'instant coffee', 'tea', 'newspapers'], ['meat'], ['canned beer'], ['chicken', 'soda', 'liquor', 'white wine', 'shopping bags'], ['other vegetables', 'hard cheese', 'processed cheese', 'cereals', 'pickled vegetables', 'long life bakery product', 'specialty chocolate'], ['pip fruit', 'whole milk', 'dessert', 'butter milk', 'rolls/buns', 'cereals'], ['other vegetables', 'whole milk', 'processed cheese', 'white bread', 'soda', 'newspapers'], ['yogurt', 'frozen vegetables'], ['root vegetables', 'whole milk', 'rolls/buns'], ['shopping bags'], ['UHT-milk', 'bottled water', 'soda'], ['whole milk', 'dessert', 'butter milk'], ['hamburger meat', 'pip fruit', 'other vegetables', 'whole milk', 'yogurt', 'cream cheese', 'margarine', 'sugar', 'baking powder', 'meat spreads', 'bottled water', 'chewing gum'], ['frozen vegetables', 'bottled beer'], ['root vegetables', 'other vegetables', 'whole milk', 'butter', 'dessert', 'frozen meals', 'frozen fish', 'rice', 'bottled water', 'fruit/vegetable juice', 'long life bakery product', 'chocolate'],

['sausage', 'other vegetables', 'whole milk', 'butter', 'cat food', 'salty snack', 'long life bakery product', 'waffles', 'chocolate'], ['whole milk', 'rolls/buns', 'salty snack', 'chocolate', 'newspapers'], ['beef', 'hamburger meat', 'tropical fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'mayonnaise', 'frozen vegetables', 'frozen potato products', 'rolls/buns', 'white bread', 'rice', 'oil', 'specialty fat', 'specialty vegetables', 'canned fish', 'coffee', 'instant coffee', 'bottled beer', 'liquor (appetizer)', 'long life bakery product', 'chocolate', 'napkins', 'house keeping products'], ['sausage', 'meat', 'whole milk', 'rolls/buns', 'bottled beer'], ['pork', 'beef', 'packaged fruit/vegetables', 'pastry'], ['bottled beer'], ['salty snack', 'female sanitary products'], ['bottled beer'], ['soda', 'skin care'], ['bottled water'], ['frankfurter', 'other vegetables', 'mustard', 'soda', 'napkins', 'light bulbs'], ['tropical fruit', 'other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'baking powder', 'long life bakery product', 'chocolate', 'newspapers'], ['canned beer'], ['chicken', 'citrus fruit', 'curd', 'yogurt', 'domestic eggs', 'rolls/buns', 'spices', 'bottled water', 'waffles', 'chocolate', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'ice cream'], ['curd'], ['citrus fruit', 'tropical fruit', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'domestic eggs', 'sugar', 'salty snack', 'long life bakery product', 'napkins', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'brown bread', 'napkins'], ['other vegetables', 'soda', 'bottled beer'], ['bottled water', 'soda', 'waffles'], ['chicken', 'root vegetables', 'onions', 'other vegetables', 'frozen vegetables', 'cake bar'], ['waffles'], ['curd', 'cake bar'], ['oil'], ['berries', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'curd', 'cream cheese', 'cereals', 'long life bakery product', 'waffles', 'shopping bags'], ['frankfurter', 'hamburger meat', 'whole milk', 'cream cheese', 'salty snack'], ['pork', 'beef', 'frozen vegetables', 'frozen meals', 'potato products', 'margarine', 'napkins', 'cookware'], ['tropical fruit', 'root vegetables', 'whole milk', 'rolls/buns', 'bottled water', 'napkins', 'dishes'], ['frankfurter', 'meat', 'whole milk', 'roll products', 'flour', 'pickled vegetables', 'bottled beer', 'napkins', 'shopping bags'], ['specialty cheese', 'chewing gum'], ['pork', 'root vegetables', 'onions', 'bottled water', 'soda'], ['citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'sliced cheese', 'hard cheese', 'specialty cheese', 'dog food', 'bottled water', 'newspapers'], ['bottled beer', 'white wine'], ['other vegetables', 'butter milk', 'rolls/buns', 'oil', 'bottled water', 'fruit/vegetable juice', 'softener', 'dishes'], ['frankfurter', 'beef', 'pip fruit', 'whole milk', 'yogurt', 'whipped/sour cream', 'cream cheese', 'frozen vegetables', 'flour', 'margarine', 'canned vegetables', 'pickled vegetables', 'coffee', 'bottled water', 'soda', 'misc. beverages', 'fruit/vegetable juice', 'salty snack', 'waffles', 'potted plants'], ['canned beer'], ['citrus fruit', 'tropical fruit', 'dessert', 'condensed milk', 'margarine'], ['other vegetables', 'white bread'], ['citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'whipped/sour cream', 'soft cheese', 'frozen vegetables', 'white bread', 'flour', 'margarine', 'baking powder', 'waffles', 'hygiene articles'], ['whole milk', 'cream cheese', 'salty snack', 'candy'], ['soda', 'fruit/vegetable juice', 'cake bar', 'candy',

'candles'], ['other vegetables'], ['pip fruit'], ['canned beer'], ['tropical fruit', 'other vegetables', 'whole milk', 'curd', 'butter milk', 'yogurt', 'whipped/sour cream', 'cream cheese', 'rolls/buns', 'pastry'], ['root vegetables', 'onions', 'other vegetables', 'frozen fruits', 'canned beer'], ['other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'newspapers'], ['root vegetables', 'other vegetables', 'yogurt', 'rolls/buns', 'flour'], ['bottled water'], ['whole milk'], ['root vegetables', 'whole milk', 'roll products'], ['tropical fruit', 'pip fruit', 'other vegetables', 'frozen vegetables', 'ice cream', 'brown bread', 'pastry', 'flour', 'pickled vegetables', 'coffee', 'soda', 'misc. beverages', 'fruit/vegetable juice'], ['butter', 'curd', 'dessert', 'cream cheese', 'canned beer', 'candy', 'shopping bags'], ['flower soil/fertilizer'], ['pasta', 'soda', 'snack products', 'cake bar'], ['other vegetables', 'dessert', 'candy', 'abrasive cleaner', 'dishes', 'cling film/bags', 'candles'], ['other vegetables', 'curd', 'yogurt', 'UHT-milk', 'brown bread', 'bottled water', 'newspapers', 'shopping bags'], ['beef'], ['root vegetables'], ['whole milk', 'frozen vegetables', 'coffee'], ['pork', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'processed cheese', 'domestic eggs', 'rolls/buns', 'white bread', 'pastry', 'jam', 'soda', 'waffles', 'candy', 'napkins'], ['beef', 'other vegetables'], ['specialty bar'], ['salty snack'], ['sausage', 'ham', 'grapes', 'other vegetables', 'bottled water', 'misc. beverages', 'brandy', 'shopping bags'], ['tropical fruit', 'frozen meals', 'rolls/buns', 'bottled beer', 'newspapers'], ['canned beer'], ['pip fruit', 'grapes', 'whole milk', 'yogurt', 'spread cheese', 'brown bread', 'semi-finished bread', 'rice', 'pickled vegetables', 'bottled beer', 'newspapers', 'potted plants'], ['turkey'], ['other vegetables'], ['sausage', 'beef', 'citrus fruit', 'tropical fruit', 'nuts/prunes', 'root vegetables', 'other vegetables', 'whole milk', 'mayonnaise', 'oil', 'baking powder', 'pickled vegetables', 'chocolate', 'newspapers'], ['frankfurter', 'pip fruit', 'nuts/prunes', 'onions', 'specialty cheese', 'brown bread', 'soda', 'fruit/vegetable juice', 'salty snack', 'chocolate', 'male cosmetics', 'shopping bags'], ['citrus fruit', 'whole milk', 'soft cheese', 'rice', 'margarine', 'sugar', 'soups', 'bottled water'], ['chicken', 'pork', 'frozen vegetables', 'soda'], ['citrus fruit', 'tropical fruit', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'soft cheese', 'sliced cheese', 'hard cheese', 'roll products', 'margarine', 'soda', 'misc. beverages', 'fruit/vegetable juice', 'chocolate', 'newspapers'], ['flour', 'sugar', 'cat food', 'misc. beverages', 'waffles'], ['baking powder'], ['finished products', 'tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'frozen fish', 'pastry', 'canned fish', 'seasonal products', 'dental care', 'hygiene articles', 'potted plants'], ['frankfurter', 'rolls/buns', 'margarine', 'soda'], ['chicken', 'curd', 'UHT-milk', 'cream cheese', 'margarine', 'coffee', 'salty snack', 'waffles', 'dishes'], ['chicken', 'other vegetables', 'whole milk', 'domestic eggs', 'oil', 'margarine', 'sugar', 'coffee', 'bottled beer', 'specialty bar', 'candy'], ['sausage', 'beef', 'whole milk', 'pastry'], ['beef', 'other vegetables', 'margarine', 'soda'], ['whole milk', 'frozen meals', 'specialty chocolate'], ['sausage', 'other vegetables'], ['other vegetables', 'potted plants'], ['onions', 'roll products'], ['sausage', 'root vegetables', 'onions', 'herbs', 'other vegetables', 'UHT-milk', 'hard

cheese', 'cream cheese', 'frozen vegetables', 'rolls/buns', 'bottled water', 'soda', 'bottled beer', 'red/blush wine'], ['frankfurter', 'sausage', 'tropical fruit', 'oil', 'spices', 'pickled vegetables', 'bottled water', 'misc. beverages'], ['zwieback', 'long life bakery product', 'dental care'], ['chicken', 'tropical fruit', 'pip fruit', 'whipped/sour cream', 'sugar', 'baking powder', 'instant coffee', 'soda'], ['frankfurter', 'curd cheese'], ['whole milk', 'whipped/sour cream', 'semi-finished bread', 'baking powder', 'pickled vegetables', 'bottled water', 'soda', 'napkins'], ['frozen fish', 'brandy'], ['berries', 'whole milk', 'frozen meals', 'frozen dessert', 'rolls/buns', 'soda', 'shopping bags'], ['chicken', 'pork', 'other vegetables', 'whole milk', 'butter', 'curd', 'margarine', 'pickled vegetables', 'waffles', 'specialty chocolate', 'hygiene articles'], ['onions', 'yogurt', 'ice cream'], ['beef', 'root vegetables', 'herbs', 'packaged fruit/vegetables', 'whipped/sour cream', 'cream cheese', 'vinegar', 'oil', 'margarine', 'soups', 'pickled vegetables', 'meat spreads', 'canned fish', 'fruit/vegetable juice', 'candles'], ['root vegetables', 'whole milk', 'semi-finished bread', 'cat food', 'fruit/vegetable juice', 'canned beer', 'liquor (appetizer)', 'waffles', 'hygiene articles', 'newspapers', 'shopping bags'], ['soda'], ['whole milk', 'soft cheese', 'rum'], ['citrus fruit', 'butter', 'dessert', 'processed cheese', 'white bread', 'pickled vegetables', 'seasonal products', 'dental care'], ['sausage', 'citrus fruit', 'whole milk', 'UHT-milk', 'specialty cheese', 'frozen vegetables', 'tea', 'bottled water', 'fruit/vegetable juice'], ['sparkling wine'], ['UHT-milk', 'cat food', 'coffee', 'bottled beer', 'white wine', 'sparkling wine', 'shopping bags'], ['soda'], ['curd', 'cat food', 'soda'], ['whole milk', 'processed cheese', 'mayonnaise', 'margarine', 'mustard', 'cat food', 'coffee', 'bottled water'], ['frankfurter', 'pork', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'butter milk', 'yogurt', 'frozen dessert', 'chewing gum'], ['chocolate'], ['other vegetables', 'processed cheese', 'tea'], ['coffee'], ['tropical fruit', 'other vegetables', 'butter milk', 'curd cheese', 'sugar', 'fruit/vegetable juice', 'bottled beer', 'chocolate', 'candles'], ['beef', 'fish', 'yogurt', 'pastry', 'soda', 'specialty chocolate'], ['whipped/sour cream', 'domestic eggs', 'bottled water', 'soda'], ['tropical fruit', 'pip fruit', 'other vegetables', 'butter milk', 'yogurt', 'whipped/sour cream', 'UHT-milk', 'margarine', 'sugar', 'waffles'], ['UHT-milk', 'canned beer'], ['root vegetables', 'semi-finished bread', 'specialty bar'], ['frankfurter', 'sausage', 'butter', 'dessert', 'spread cheese', 'white bread', 'pastry', 'coffee', 'waffles'], ['pip fruit', 'other vegetables', 'whole milk', 'butter milk', 'yogurt', 'cream cheese', 'pasta', 'fruit/vegetable juice', 'dental care', 'hygiene articles', 'kitchen towels', 'photo/film'], ['pip fruit', 'soft cheese', 'tidbits'], ['whipped/sour cream'], ['canned beer'], ['oil'], ['white bread', 'bottled beer'], ['soda', 'specialty bar'], ['hygiene articles'], ['bottled beer'], ['dessert', 'yogurt', 'brown bread', 'pastry', 'soda', 'long life bakery product', 'cake bar', 'light bulbs'], ['cereals', 'specialty chocolate', 'potted plants'], ['canned beer'], ['frankfurter', 'soda', 'shopping bags'], ['sausage', 'other vegetables', 'cream cheese', 'domestic eggs', 'soda'], ['UHT-milk', 'cream cheese', 'spread cheese', 'rolls/buns'], ['misc. beverages', 'specialty chocolate'], ['baking powder'], ['bottled water',

'soda'], ['meat', 'chicken', 'berries', 'yogurt', 'whipped/sour cream', 'cream cheese', 'mayonnaise', 'brown bread', 'long life bakery product'], ['bottled water', 'bottled beer'], ['pork', 'pip fruit'], ['tropical fruit', 'pip fruit', 'soda', 'white wine'], ['citrus fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'butter', 'UHT-milk', 'frozen vegetables', 'pastry', 'margarine', 'sugar', 'soups', 'soda', 'bottled beer', 'long life bakery product', 'softener'], ['rolls/buns', 'soda', 'canned beer'], ['meat spreads', 'specialty bar'], ['brown bread', 'bottled water', 'specialty bar'], ['bottled water'], ['frankfurter', 'UHT-milk', 'oil', 'bottled water', 'canned beer'], ['pork', 'citrus fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'dessert', 'butter milk', 'sliced cheese', 'processed cheese', 'fruit/vegetable juice', 'chocolate', 'shopping bags'], ['yogurt', 'hard cheese', 'rolls/buns', 'sweet spreads', 'soda', 'misc. beverages', 'specialty chocolate', 'hygiene articles', 'napkins'], ['soda'], ['canned beer'], ['pastry'], ['citrus fruit', 'herbs', 'other vegetables', 'curd'], ['citrus fruit'], ['sausage', 'domestic eggs', 'pastry', 'bottled water', 'newspapers'], ['decalcifier'], ['sausage', 'ham', 'meat', 'butter', 'UHT-milk', 'mayonnaise', 'baking powder', 'bottled water', 'fruit/vegetable juice'], ['beef', 'chocolate'], ['hamburger meat', 'ketchup'], ['mayonnaise', 'white bread', 'soda'], ['fruit/vegetable juice', 'chewing gum'], ['finished products', 'pip fruit', 'other vegetables', 'domestic eggs', 'margarine', 'bottled beer', 'newspapers'], ['chicken', 'other vegetables', 'bottled beer', 'canned beer', 'sparkling wine', 'chocolate', 'newspapers', 'potted plants'], ['whole milk', 'dessert', 'soda', 'bottled beer'], ['ham', 'root vegetables', 'other vegetables', 'dessert', 'brown bread', 'pasta', 'margarine', 'bottled water', 'fruit/vegetable juice', 'red/blush wine'], ['liquor'], ['canned beer'], ['dog food', 'cling film/bags'], ['citrus fruit', 'tropical fruit', 'yogurt', 'UHT-milk', 'domestic eggs', 'mustard', 'canned fish'], ['tropical fruit', 'dessert', 'yogurt', 'domestic eggs', 'oil', 'fruit/vegetable juice'], ['beef', 'citrus fruit', 'root vegetables', 'bottled water', 'soda', 'fruit/vegetable juice', 'potted plants'], ['photo/film'], ['chicken', 'butter', 'UHT-milk', 'spread cheese', 'bottled beer', 'salty snack', 'waffles', 'chewing gum'], ['sausage', 'rolls/buns', 'misc. beverages', 'fruit/vegetable juice'], ['whole milk'], ['meat', 'other vegetables', 'white bread', 'newspapers'], ['whole milk', 'rolls/buns', 'specialty chocolate', 'candy'], ['beef', 'root vegetables', 'whole milk', 'butter', 'yogurt', 'soda', 'abrasive cleaner', 'newspapers'], ['ham', 'meat', 'berries', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'processed cheese', 'specialty cheese', 'white bread', 'margarine', 'specialty bar'], ['sausage', 'meat', 'other vegetables', 'frozen vegetables', 'rolls/buns'], ['sausage', 'brown bread', 'roll products', 'coffee', 'dish cleaner'], ['ham', 'other vegetables', 'yogurt', 'domestic eggs', 'semi-finished bread', 'newspapers'], ['pork', 'other vegetables', 'rolls/buns', 'canned fish', 'chocolate'], ['canned beer', 'specialty bar'], ['chicken', 'bottled water', 'liquor (appetizer)'], ['beef', 'hamburger meat', 'tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'butter milk', 'yogurt', 'ice cream', 'rolls/buns', 'pastry', 'fruit/vegetable juice'], ['yogurt', 'condensed milk', 'pet care', 'house keeping products', 'shopping bags'], ['tropical fruit', 'whole milk', 'margarine', 'sugar'], ['chicken', 'root vegetables', 'rolls/buns', 'margarine',

'bottled water'], ['flower soil/fertilizer'], ['other vegetables', 'whole milk', 'waffles'], ['frozen vegetables', 'domestic eggs', 'pastry'], ['margarine'], ['meat'], ['meat', 'newspapers'], ['pip fruit', 'canned beer', 'white wine'], ['ham', 'citrus fruit', 'tropical fruit', 'pip fruit', 'herbs', 'other vegetables', 'whole milk', 'yogurt', 'spread cheese', 'brown bread', 'dog food', 'fruit/vegetable juice'], ['beef', 'whole milk', 'margarine', 'salty snack'], ['other vegetables', 'bottled water', 'bottled beer', 'waffles'], ['ham', 'tropical fruit', 'beverages', 'hard cheese', 'waffles', 'chocolate', 'specialty chocolate', 'specialty bar'], ['yogurt', 'frozen vegetables', 'napkins', 'newspapers', 'potted plants'], ['other vegetables', 'frozen fish', 'vinegar'], ['whole milk', 'domestic eggs', 'cling film/bags'], ['root vegetables', 'UHTmilk', 'rolls/buns', 'brown bread', 'pastry', 'bottled water'], ['frankfurter', 'liver loaf', 'pip fruit', 'whole milk', 'yogurt', 'beverages', 'cream cheese', 'frozen vegetables', 'frozen meals', 'brown bread', 'pastry', 'cereals', 'bottled water', 'soda', 'fruit/vegetable juice', 'kitchen towels'], ['bottled beer'], ['hamburger meat', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'domestic eggs', 'salt', 'vinegar', 'oil', 'margarine', 'spices', 'coffee', 'bottled beer', 'newspapers'], ['sausage', 'packaged fruit/vegetables', 'whole milk', 'brown bread', 'bottled water', 'newspapers'], ['chicken', 'beef', 'root vegetables', 'brown bread', 'margarine', 'cat food', 'bottled water', 'soda'], ['dishes'], ['pork', 'root vegetables', 'sliced cheese', 'specialty chocolate', 'specialty bar', 'napkins', 'shopping bags'], ['frankfurter', 'chicken', 'pork', 'citrus fruit', 'root vegetables', 'whole milk', 'yogurt', 'brown bread', 'instant coffee', 'seasonal products'], ['napkins'], ['root vegetables', 'UHT-milk', 'soda'], ['chicken', 'beef', 'root vegetables', 'whole milk', 'cream cheese', 'pet care', 'newspapers'], ['frankfurter', 'rolls/buns'], ['canned beer'], ['canned beer'], ['sausage', 'ham', 'grapes', 'other vegetables', 'UHT-milk', 'frozen meals', 'frozen potato products', 'rolls/buns', 'waffles', 'chocolate', 'candy'], ['frankfurter', 'sausage', 'pork', 'sliced cheese', 'pastry', 'margarine', 'newspapers'], ['bottled water'], ['other vegetables', 'whole milk', 'yogurt', 'ice cream', 'flour', 'margarine', 'baking powder', 'pudding powder'], ['rolls/buns'], ['frankfurter', 'pork', 'citrus fruit', 'other vegetables', 'domestic eggs', 'pastry', 'ketchup', 'pickled vegetables', 'soda', 'syrup', 'skin care', 'newspapers'], ['sausage', 'whole milk', 'UHT-milk', 'rolls/buns', 'sugar', 'canned beer', 'shopping bags'], ['frankfurter', 'chicken', 'hamburger meat', 'pip fruit', 'other vegetables', 'whole milk', 'butter', 'curd', 'whipped/sour cream', 'salad dressing', 'frozen dessert', 'frozen potato products', 'pastry', 'rice'], ['whole milk', 'pastry'], ['beef', 'citrus fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'pastry', 'flour', 'canned beer', 'red/blush wine'], ['canned beer'], ['frankfurter', 'margarine', 'bottled beer'], ['frozen chicken', 'salty snack'], ['pork', 'whipped/sour cream', 'ice cream', 'rolls/buns', 'bottled water', 'chocolate', 'dish cleaner'], ['tropical fruit', 'berries', 'other vegetables', 'butter', 'curd', 'UHT-milk', 'hard cheese', 'domestic eggs', 'rolls/buns'], ['other vegetables'], ['coffee', 'soda'], ['meat', 'other vegetables', 'whole milk', 'whipped/sour cream', 'rolls/buns', 'margarine', 'soda', 'shopping bags'], ['citrus fruit', 'soft cheese', 'rolls/buns', 'pastry'], ['citrus fruit', 'tropical fruit', 'root vegetables',

'other vegetables', 'whole milk', 'whipped/sour cream', 'curd cheese', 'frozen vegetables', 'soups', 'cat food', 'chewing gum'], ['other vegetables', 'salty snack', 'dishes', 'house keeping products'], ['beef', 'root vegetables'], ['dishes'], ['shopping bags'], ['tropical fruit', 'other vegetables', 'whipped/sour cream', 'beverages', 'hard cheese', 'cream cheese', 'flour', 'sweet spreads', 'soda', 'long life bakery product'], ['hamburger meat', 'other vegetables', 'sauces', 'soda', 'salty snack', 'newspapers'], ['sausage', 'other vegetables', 'dessert', 'pastry', 'waffles', 'dish cleaner'], ['whole milk', 'curd', 'semi-finished bread', 'baking powder', 'soda'], ['other vegetables'], ['ice cream'], ['turkey', 'other vegetables', 'whipped/sour cream', 'canned vegetables', 'instant coffee', 'bottled water', 'red/blush wine'], ['pip fruit', 'berries', 'other vegetables', 'whole milk', 'yogurt', 'domestic eggs', 'rolls/buns', 'pastry', 'margarine'], ['chicken', 'hamburger meat', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter', 'curd', 'butter milk', 'frozen vegetables', 'domestic eggs', 'oil', 'canned vegetables', 'popcorn'], ['root vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'baking powder', 'liqueur'], ['sausage', 'meat', 'rolls/buns', 'canned beer', 'popcorn', 'nut snack', 'waffles', 'shopping bags'], ['pickled vegetables', 'canned fish', 'soda', 'bottled beer', 'chewing gum', 'candles'], ['frankfurter', 'sausage', 'packaged fruit/vegetables', 'condensed milk'], ['meat', 'frozen meals', 'roll products', 'bottled beer', 'long life bakery product'], ['berries', 'butter milk', 'yogurt', 'pet care', 'soda', 'napkins'], ['chewing gum'], ['specialty chocolate'], ['sausage'], ['butter milk', 'rolls/buns', 'long life bakery product'], ['canned beer'], ['frankfurter', 'onions', 'herbs', 'other vegetables', 'yogurt', 'whipped/sour cream', 'fruit/vegetable juice'], ['bottled water', 'bottled beer'], ['pork', 'root vegetables', 'shopping bags'], ['bottled beer'], ['soda'], ['yogurt', 'beverages', 'fruit/vegetable juice', 'detergent', 'cleaner'], ['pet care'], ['pork', 'whole milk', 'sliced cheese'], ['tropical fruit', 'berries', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'coffee', 'bottled water', 'soda', 'salty snack', 'long life bakery product', 'specialty bar'], ['organic sausage', 'whole milk', 'yogurt', 'soft cheese', 'cream cheese', 'fruit/vegetable juice', 'napkins', 'shopping bags'], ['ham', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'flour', 'oil', 'spices'], ['sausage', 'hamburger meat', 'berries', 'UHT-milk', 'cat food', 'soda', 'salty snack', 'napkins'], ['whole milk', 'pastry'], ['frozen fish', 'canned beer', 'waffles'], ['whipped/sour cream'], ['pork', 'other vegetables', 'yogurt', 'white bread', 'bottled beer', 'napkins', 'shopping bags'], ['UHT-milk', 'bottled water', 'specialty chocolate'], ['misc. beverages'], ['specialty chocolate'], ['sausage'], ['frozen meals'], ['specialty chocolate', 'specialty bar'], ['whole milk', 'butter', 'curd', 'yogurt', 'whipped/sour cream', 'rolls/buns'], ['whole milk', 'yogurt', 'soda', 'canned beer'], ['pip fruit', 'root vegetables', 'butter', 'UHT-milk', 'rolls/buns', 'coffee', 'soda', 'bottled beer', 'red/blush wine'], ['frozen meals', 'soda'], ['frankfurter', 'other vegetables', 'whole milk', 'spread cheese', 'sugar', 'soda', 'bottled beer', 'house keeping products'], ['pip fruit', 'onions', 'other vegetables', 'whole milk', 'butter', 'soft cheese', 'domestic eggs', 'white bread', 'margarine', 'cocoa drinks', 'bottled water', 'fruit/vegetable juice',

'chocolate'], ['rolls/buns', 'rice', 'canned fish', 'cocoa drinks', 'bottled beer', 'red/blush wine', 'waffles', 'chocolate'], ['sausage', 'ham', 'other vegetables', 'whole milk', 'curd', 'cream cheese', 'processed cheese', 'frozen potato products', 'pastry'], ['pet care', 'instant coffee', 'soda', 'specialty chocolate'], ['instant coffee'], ['other vegetables', 'specialty bar'], ['herbs', 'bottled water', 'napkins'], ['meat', 'dessert', 'UHT-milk', 'rice', 'specialty bar', 'napkins', 'candles'], ['pip fruit', 'root vegetables', 'other vegetables', 'dessert', 'domestic eggs', 'margarine', 'cereals', 'soda', 'candles'], ['citrus fruit', 'soft cheese', 'domestic eggs', 'pastry', 'oil', 'baking powder', 'pickled vegetables', 'dog food', 'coffee'], ['sausage', 'meat', 'chicken', 'pip fruit', 'whole milk', 'dessert', 'whipped/sour cream', 'processed cheese', 'domestic eggs', 'rolls/buns', 'white bread', 'pickled vegetables', 'soda', 'fruit/vegetable juice', 'salty snack', 'long life bakery product', 'waffles', 'potted plants'], ['frankfurter', 'whipped/sour cream', 'condensed milk', 'rolls/buns', 'bottled water', 'soda', 'bottled beer', 'specialty bar'], ['canned beer'], ['canned beer'], ['other vegetables', 'frozen potato products', 'coffee', 'salty snack', 'specialty chocolate', 'shopping bags'], ['soda'], ['soda'], ['pastry'], ['ham', 'frozen potato products', 'white bread', 'pastry', 'cat food', 'bottled water', 'soda', 'candy', 'sound storage medium', 'shopping bags'], ['frankfurter', 'citrus fruit', 'canned vegetables', 'coffee'], ['soda', 'specialty chocolate', 'newspapers'], ['whole milk', 'UHTmilk', 'domestic eggs', 'newspapers'], ['whole milk'], ['misc. beverages', 'canned beer', 'shopping bags'], ['root vegetables', 'other vegetables', 'whole milk', 'specialty bar', 'dishes'], ['other vegetables', 'margarine'], ['butter'], ['bottled beer', 'chocolate', 'specialty bar'], ['whole milk', 'pastry', 'flour', 'salt', 'vinegar'], ['pip fruit', 'berries'], ['male cosmetics'], ['meat', 'turkey', 'citrus fruit', 'tropical fruit', 'herbs', 'other vegetables', 'frozen meals', 'shopping bags'], ['bottled water', 'soda', 'dishes'], ['pastry', 'syrup'], ['sausage', 'whole milk', 'yogurt', 'sliced cheese', 'rolls/buns', 'coffee', 'soda', 'canned beer', 'specialty bar'], ['pork', 'pip fruit', 'other vegetables', 'butter', 'rice', 'margarine', 'soda', 'waffles', 'shopping bags'], ['packaged fruit/vegetables'], ['other vegetables', 'pet care'], ['misc. beverages'], ['whole milk'], ['pip fruit', 'whole milk', 'domestic eggs', 'margarine', 'soda', 'chocolate', 'napkins'], ['liquor'], ['whole milk', 'pastry', 'vinegar'], ['canned beer'], ['photo/film'], ['tropical fruit', 'grapes', 'onions', 'other vegetables', 'yogurt', 'domestic eggs', 'oil', 'pudding powder', 'pickled vegetables', 'salty snack', 'waffles', 'specialty bar'], ['domestic eggs', 'misc. beverages'], ['meat', 'root vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'seasonal products', 'shopping bags'], ['meat', 'whipped/sour cream', 'coffee', 'chewing gum', 'dishes'], ['pork', 'root vegetables', 'cream cheese', 'frozen fish', 'flour', 'sugar', 'decalcifier', 'shopping bags'], ['rolls/buns', 'bottled beer'], ['coffee'], ['canned beer'], ['butter milk'], ['bottled water'], ['organic sausage', 'citrus fruit', 'whole milk', 'whipped/sour cream', 'hard cheese', 'rolls/buns', 'pastry', 'bottled beer', 'long life bakery product', 'detergent', 'napkins', 'house keeping products', 'candles'], ['napkins'], ['organic sausage', 'pip fruit', 'root vegetables', 'other vegetables', 'pastry', 'salty snack', 'dishes'], ['tropical fruit', 'pip fruit',

'other vegetables', 'whole milk', 'ice cream', 'pastry', 'red/blush wine'], ['chocolate marshmallow'], ['frankfurter', 'root vegetables', 'packaged fruit/vegetables', 'soda', 'hygiene articles'], ['cling film/bags'], ['bottled beer'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'yogurt', 'pastry', 'margarine', 'cat food', 'pet care', 'bottled water', 'chocolate', 'specialty bar', 'dental care', 'napkins'], ['liquor', 'specialty bar'], ['brown bread', 'bottled water', 'soda', 'canned beer'], ['ice cream'], ['newspapers'], ['processed cheese', 'rolls/buns', 'detergent', 'dish cleaner', 'flower soil/fertilizer'], ['chicken', 'tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'whipped/sour cream', 'frozen vegetables', 'coffee'], ['tropical fruit', 'other vegetables', 'rolls/buns', 'white bread', 'bottled beer', 'potted plants'], ['whole milk', 'pickled vegetables', 'bottled water', 'fruit/vegetable juice', 'candy'], ['citrus fruit', 'specialty bar'], ['bottled beer'], ['sausage', 'finished products', 'beef', 'citrus fruit', 'onions', 'other vegetables', 'whole milk', 'dessert', 'frozen dessert', 'brown bread', 'canned vegetables', 'canned fruit', 'soda'], ['sausage', 'other vegetables', 'semi-finished bread', 'soda'], ['pip fruit', 'rolls/buns', 'bottled water', 'soda', 'specialty chocolate'], ['other vegetables', 'misc. beverages', 'fruit/vegetable juice', 'long life bakery product', 'shopping bags'], ['sausage', 'other vegetables', 'spread cheese', 'rolls/buns', 'soda', 'salty snack', 'long life bakery product'], ['tropical fruit', 'whole milk', 'ice cream'], ['pastry', 'sugar', 'coffee', 'liquor (appetizer)'], ['coffee', 'napkins'], ['ham', 'meat', 'whole milk', 'dessert', 'butter milk', 'whipped/sour cream', 'sliced cheese', 'rolls/buns', 'soda', 'fruit/vegetable juice'], ['liquor'], ['sausage', 'pork', 'tropical fruit', 'other vegetables', 'yogurt', 'bottled beer', 'red/blush wine', 'dishes'], ['frozen chicken', 'fruit/vegetable juice', 'bottled beer', 'shopping bags'], ['frankfurter', 'sausage', 'ham', 'hard cheese', 'processed cheese'], ['bottled water', 'canned beer'], ['canned beer'], ['other vegetables'], ['bottled water'], ['berries', 'root vegetables', 'packaged fruit/vegetables', 'whipped/sour cream', 'UHTmilk', 'instant coffee'], ['dessert', 'fruit/vegetable juice', 'nut snack', 'specialty bar'], ['pip fruit', 'sweet spreads'], ['pork', 'packaged fruit/vegetables', 'whole milk', 'white bread', 'liquor', 'chocolate marshmallow'], ['frankfurter', 'root vegetables', 'butter milk', 'rolls/buns', 'semi-finished bread', 'ready soups', 'bottled water', 'misc. beverages', 'shopping bags'], ['bottled water', 'misc. beverages', 'liquor', 'chewing gum'], ['tropical fruit', 'other vegetables', 'whipped/sour cream', 'white bread'], ['pip fruit', 'white bread', 'coffee', 'soda', 'fruit/vegetable juice', 'bottled beer', 'sparkling wine'], ['tropical fruit', 'UHT-milk', 'pastry', 'chocolate', 'napkins', 'shopping bags'], ['bottled beer', 'liquor'], ['candles'], ['spread cheese', 'soda'], ['pork', 'tropical fruit', 'herbs', 'whole milk', 'ice cream', 'chocolate marshmallow', 'candy', 'toilet cleaner', 'dental care'], ['canned beer', 'white wine'], ['pork', 'bottled water', 'rum', 'white wine', 'flower (seeds)'], ['beverages', 'frozen vegetables', 'coffee', 'soda', 'fruit/vegetable juice', 'cling film/bags'], ['sausage', 'beef', 'tropical fruit', 'onions', 'frozen vegetables', 'domestic eggs', 'white bread', 'semi-finished bread', 'sugar', 'baking powder', 'canned fish', 'coffee', 'seasonal products'], ['tropical fruit', 'yogurt', 'whipped/sour cream'], ['UHT-milk'], ['soda',

'salty snack', 'specialty bar', 'candy'], ['ham', 'hamburger meat', 'whole milk', 'yogurt', 'domestic eggs', 'white bread', 'Instant food products', 'chocolate'], ['white wine', 'specialty bar'], ['UHT-milk', 'pastry', 'waffles'], ['sausage', 'pip fruit', 'whole milk', 'sliced cheese', 'frozen vegetables', 'frozen meals', 'napkins', 'shopping bags'], ['whisky', 'chewing gum'], ['misc. beverages', 'bottled beer', 'white wine'], ['white wine'], ['soda', 'fruit/vegetable juice'], ['margarine', 'misc. beverages'], ['other vegetables', 'yogurt', 'soft cheese', 'domestic eggs', 'brown bread', 'roll products', 'cat food', 'coffee', 'bottled water', 'canned beer', 'specialty chocolate', 'specialty bar', 'detergent', 'softener', 'napkins', 'shopping bags'], ['chicken', 'root vegetables', 'whole milk', 'butter milk', 'rolls/buns', 'soda', 'dish cleaner', 'baby cosmetics', 'kitchen towels'], ['other vegetables', 'coffee', 'bottled water', 'salty snack'], ['sausage', 'pork', 'other vegetables', 'rolls/buns', 'pickled vegetables', 'specialty bar', 'shopping bags'], ['pastry', 'chocolate', 'candles'], ['processed cheese', 'ketchup', 'seasonal products'], ['rolls/buns', 'potted plants'], ['chicken', 'whipped/sour cream', 'ice cream', 'frozen potato products', 'soda', 'candy', 'shopping bags'], ['berries', 'soda', 'long life bakery product', 'specialty chocolate'], ['frankfurter', 'chicken', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'domestic eggs', 'rolls/buns', 'pastry', 'oil', 'bottled water', 'soda', 'canned beer', 'shopping bags'], ['whole milk', 'yogurt'], ['pip fruit', 'berries', 'whole milk', 'yogurt', 'hard cheese', 'frozen vegetables', 'popcorn'], ['soda'], ['soda', 'fruit/vegetable juice', 'waffles'], ['yogurt', 'ice cream', 'soda', 'long life bakery product', 'candy'], ['pork', 'root vegetables', 'other vegetables', 'dessert', 'condensed milk', 'hard cheese', 'specialty cheese', 'frozen vegetables', 'ice cream', 'pickled vegetables', 'canned fish', 'cat food', 'salty snack', 'nut snack', 'waffles', 'seasonal products'], ['onions'], ['liquor'], ['onions'], ['beef', 'bottled beer', 'cake bar'], ['rolls/buns', 'pickled vegetables', 'coffee', 'bottled water', 'red/blush wine'], ['frankfurter', 'tropical fruit', 'domestic eggs', 'rolls/buns', 'soda', 'fruit/vegetable juice'], ['sausage', 'hamburger meat', 'rolls/buns', 'soda'], ['whole milk', 'bottled water'], ['pork', 'whole milk', 'dessert', 'frozen vegetables', 'bottled water', 'cleaner'], ['whole milk'], ['bottled water', 'fruit/vegetable juice'], ['shopping bags'], ['citrus fruit', 'pastry'], ['meat', 'root vegetables', 'whole milk'], ['sausage', 'tropical fruit', 'berries', 'whole milk', 'butter', 'rolls/buns', 'roll products', 'vinegar', 'sugar', 'jam', 'candles'], ['berries', 'rolls/buns', 'pastry', 'soda', 'shopping bags'], ['canned beer', 'shopping bags'], ['chicken', 'citrus fruit', 'rolls/buns', 'bottled water'], ['whole milk', 'dessert', 'yogurt', 'whipped/sour cream', 'specialty cheese', 'kitchen towels'], ['rolls/buns', 'oil'], ['hamburger meat', 'canned beer'], ['citrus fruit', 'other vegetables', 'butter', 'rolls/buns'], ['bottled beer'], ['beef', 'other vegetables', 'canned fish'], ['yogurt', 'brown bread', 'margarine', 'napkins'], ['meat', 'whole milk', 'specialty cheese', 'domestic eggs'], ['pastry'], ['other vegetables', 'rolls/buns', 'red/blush wine'], ['tidbits', 'canned beer', 'red/blush wine'], ['potato products'], ['waffles', 'specialty chocolate'], ['tropical fruit', 'other vegetables', 'skin care'], ['whole milk', 'whipped/sour cream',

'fruit/vegetable juice', 'canned beer', 'salty snack', 'waffles'], ['bottled beer', 'shopping bags'], ['soda', 'canned beer'], ['meat', 'rolls/buns', 'soda'], ['pip fruit'], ['rolls/buns'], ['frankfurter', 'whole milk', 'frozen vegetables', 'frozen fish', 'cling film/bags', 'house keeping products', 'flower (seeds)', 'shopping bags'], ['soda', 'specialty chocolate'], ['pip fruit', 'whole milk', 'butter', 'cream cheese', 'domestic eggs', 'shopping bags'], ['rolls/buns', 'brown bread'], ['onions', 'mayonnaise', 'rolls/buns', 'mustard', 'fruit/vegetable juice'], ['whole milk', 'fruit/vegetable juice'], ['pastry', 'specialty chocolate'], ['ham', 'chicken', 'citrus fruit', 'tropical fruit', 'yogurt', 'whipped/sour cream', 'domestic eggs'], ['root vegetables', 'whole milk', 'soda', 'detergent', 'softener', 'dish cleaner', 'photo/film'], ['photo/film'], ['bottled beer', 'chocolate'], ['dessert', 'frozen meals', 'frozen dessert', 'white bread', 'brown bread', 'soda', 'chocolate'], ['beverages', 'long life bakery product'], ['chicken', 'pork', 'frozen vegetables', 'frozen meals', 'rolls/buns', 'soda', 'long life bakery product'], ['whole milk', 'cream cheese', 'brown bread', 'misc. beverages', 'shopping bags'], ['hard cheese'], ['pork', 'other vegetables', 'butter milk', 'yogurt', 'pasta', 'soda', 'waffles', 'photo/film'], ['soda'], ['yogurt'], ['citrus fruit', 'whole milk', 'yogurt', 'sliced cheese', 'brown bread', 'margarine', 'dog food', 'shopping bags'], ['soda', 'bottled beer', 'liquor', 'red/blush wine'], ['frankfurter', 'berries', 'whipped/sour cream', 'domestic eggs', 'rolls/buns', 'cooking chocolate'], ['ice cream'], ['brown bread'], ['sugar', 'waffles', 'cleaner', 'kitchen towels', 'shopping bags'], ['other vegetables', 'newspapers'], ['newspapers', 'photo/film'], ['nuts/prunes'], ['yogurt', 'whipped/sour cream', 'frozen vegetables', 'salt', 'pasta', 'baking powder', 'soda', 'misc. beverages', 'fruit/vegetable juice'], ['root vegetables'], ['chicken', 'brown bread', 'bottled water', 'newspapers'], ['other vegetables', 'whole milk', 'butter milk', 'yogurt', 'cream cheese', 'domestic eggs', 'rolls/buns', 'brown bread', 'soda', 'fruit/vegetable juice', 'canned beer', 'red/blush wine', 'long life bakery product', 'chocolate', 'shopping bags'], ['fruit/vegetable juice', 'cake bar'], ['hamburger meat', 'whole milk', 'yogurt', 'soft cheese', 'frozen potato products', 'pasta', 'canned vegetables', 'fruit/vegetable juice', 'popcorn'], ['hamburger meat', 'whole milk', 'mayonnaise', 'pastry', 'Instant food products'], ['sausage', 'tropical fruit', 'whole milk', 'rolls/buns', 'soda'], ['pastry'], ['root vegetables'], ['soda'], ['UHT-milk', 'brandy', 'liquor (appetizer)', 'specialty bar', 'hygiene articles'], ['citrus fruit', 'tropical fruit', 'herbs', 'other vegetables', 'whole milk', 'whipped/sour cream', 'bottled water'], ['sausage', 'whole milk', 'condensed milk', 'canned fish', 'soda', 'dishes'], ['condensed milk', 'soda'], ['frozen meals', 'soda'], ['dessert'], ['beef', 'berries', 'dessert', 'bottled water', 'hygiene articles'], ['pip fruit', 'brown bread', 'misc. beverages', 'chewing gum'], ['soda'], ['canned beer', 'shopping bags'], ['mayonnaise', 'rice', 'canned beer'], ['sausage', 'butter milk', 'pet care', 'coffee'], ['pip fruit', 'yogurt', 'frozen vegetables', 'domestic eggs', 'white bread', 'long life bakery product'], ['whole milk', 'sugar'], ['tropical fruit', 'frozen meals', 'frozen fish', 'salty snack', 'long life bakery product', 'chocolate', 'specialty chocolate'], ['pip fruit', 'fruit/vegetable juice'], ['ham', 'root vegetables', 'whole milk', 'curd', 'yogurt', 'frozen meals', 'domestic eggs',

'white bread', 'roll products', 'flour', 'pasta', 'sugar', 'meat spreads', 'chewing gum'], ['pip fruit', 'whole milk', 'whipped/sour cream'], ['cereals', 'detergent'], ['sausage', 'tropical fruit', 'nuts/prunes', 'other vegetables', 'curd'], ['dessert', 'UHT-milk', 'cream cheese', 'domestic eggs', 'brown bread', 'coffee', 'bottled water', 'soda', 'shopping bags'], ['tropical fruit', 'nuts/prunes', 'root vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'waffles', 'napkins', 'newspapers'], ['whole milk'], ['canned beer', 'newspapers'], ['sausage', 'margarine', 'newspapers'], ['beverages'], ['pip fruit', 'berries', 'root vegetables', 'yogurt', 'soft cheese', 'hard cheese', 'frozen meals', 'frozen fish', 'frozen dessert', 'white bread', 'pastry', 'pasta', 'cereals', 'soda', 'long life bakery product', 'cake bar', 'detergent'], ['sausage', 'turkey', 'hamburger meat', 'grapes', 'other vegetables', 'whole milk', 'curd', 'dessert', 'yogurt', 'soft cheese', 'frozen vegetables', 'coffee', 'long life bakery product', 'chocolate marshmallow'], ['soda', 'chocolate'], ['beef', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'pickled vegetables'], ['whipped/sour cream', 'dog food', 'soda', 'fruit/vegetable juice', 'shopping bags'], ['root vegetables', 'shopping bags'], ['hamburger meat', 'packaged fruit/vegetables', 'whole milk', 'curd', 'yogurt', 'pastry'], ['meat', 'beef', 'citrus fruit', 'pip fruit', 'canned beer', 'chewing gum', 'shopping bags'], ['tropical fruit', 'nuts/prunes', 'whole milk', 'cream cheese', 'domestic eggs', 'rolls/buns', 'white bread', 'flour', 'margarine', 'cat food', 'bottled water', 'bottled beer', 'softener', 'hygiene articles', 'napkins'], ['sausage', 'pip fruit', 'whole milk', 'butter', 'yogurt', 'dish cleaner'], ['sausage', 'hamburger meat', 'chocolate', 'detergent'], ['yogurt', 'brown bread'], ['white bread', 'chocolate', 'shopping bags'], ['sausage', 'white wine'], ['white wine'], ['pip fruit', 'other vegetables', 'frozen vegetables', 'canned vegetables'], ['soda'], ['soda'], ['curd', 'meat spreads'], ['tropical fruit', 'whole milk'], ['curd', 'UHT-milk', 'spread cheese', 'pasta', 'Instant food products', 'soda', 'shopping bags'], ['brown bread', 'margarine'], ['domestic eggs'], ['chocolate', 'dishes'], ['soda', 'specialty chocolate'], ['cooking chocolate'], ['butter', 'candy'], ['pork', 'other vegetables', 'whole milk', 'domestic eggs'], ['sausage', 'soft cheese', 'mayonnaise', 'ice cream'], ['shopping bags'], ['tropical fruit', 'berries', 'rolls/buns', 'pastry', 'margarine', 'coffee', 'shopping bags'], ['bottled water', 'fruit/vegetable juice', 'canned beer'], ['citrus fruit', 'whole milk', 'waffles'], ['root vegetables', 'whipped/sour cream', 'frozen vegetables', 'domestic eggs', 'rolls/buns'], ['root vegetables'], ['rolls/buns', 'bottled water', 'shopping bags'], ['yogurt'], ['dog food', 'canned beer'], ['other vegetables', 'white bread', 'newspapers'], ['hamburger meat', 'dessert', 'sliced cheese', 'pickled vegetables', 'toilet cleaner'], ['berries', 'butter milk', 'yogurt', 'pastry', 'bathroom cleaner'], ['sausage', 'whole milk', 'pastry', 'salty snack', 'kitchen towels'], ['bottled water'], ['chocolate'], ['root vegetables', 'whole milk'], ['tidbits', 'rolls/buns', 'coffee', 'salty snack'], ['whole milk', 'frozen vegetables', 'coffee'], ['citrus fruit', 'root vegetables', 'whole milk', 'coffee'], ['tropical fruit', 'grapes', 'whole milk', 'pastry', 'dog food', 'soda', 'waffles', 'specialty bar', 'cleaner', 'shopping bags'], ['chicken', 'tropical fruit', 'brown bread', 'pickled vegetables', 'soda', 'canned beer'],

['newspapers'], ['other vegetables', 'whole milk', 'whipped/sour cream', 'jam', 'soda', 'shopping bags'], ['butter', 'brown bread', 'bottled beer', 'white wine', 'shopping bags'], ['semi-finished bread'], ['bottled beer', 'liquor', 'red/blush wine', 'shopping bags'], ['seasonal products'], ['pork', 'pip fruit', 'onions', 'other vegetables', 'whole milk', 'dessert', 'yogurt', 'whisky'], ['whole milk', 'curd', 'yogurt', 'chocolate marshmallow', 'candy', 'newspapers'], ['sausage', 'chicken', 'pork', 'beef', 'citrus fruit', 'tropical fruit', 'whole milk', 'processed cheese', 'frozen meals', 'domestic eggs', 'brown bread', 'semi-finished bread', 'soda', 'chocolate'], ['salty snack'], ['root vegetables', 'herbs', 'other vegetables', 'whole milk', 'rolls/buns', 'roll products', 'soda', 'shopping bags'], ['frankfurter', 'rolls/buns'], ['other vegetables', 'whole milk', 'frozen potato products'], ['chocolate', 'candy'], ['sausage', 'yogurt'], ['finished products', 'seasonal products'], ['whole milk', 'pastry'], ['shopping bags'], ['whole milk', 'zwieback', 'salty snack'], ['soda', 'canned beer'], ['rolls/buns'], ['seasonal products'], ['pip fruit', 'ice cream', 'bottled beer'], ['UHT-milk', 'artif. sweetener', 'bottled water'], ['canned beer'], ['tropical fruit', 'ice cream', 'frozen dessert', 'candy'], ['pork', 'tropical fruit', 'onions', 'herbs', 'whole milk', 'butter', 'frozen vegetables', 'rolls/buns', 'jam', 'bottled water', 'liquor (appetizer)'], ['other vegetables', 'UHT-milk', 'sauces', 'fruit/vegetable juice', 'shopping bags'], ['berries'], ['bottled water', 'canned beer', 'hygiene articles'], ['waffles'], ['soda'], ['soda'], ['sausage', 'grapes', 'sliced cheese', 'cream cheese', 'ice cream', 'salty snack', 'waffles', 'chewing gum', 'napkins'], ['pastry', 'canned beer'], ['frozen meals', 'ice cream'], ['tropical fruit', 'root vegetables', 'whole milk', 'frozen vegetables', 'domestic eggs', 'brown bread', 'semi-finished bread', 'canned beer'], ['salty snack'], ['tropical fruit', 'pip fruit', 'UHT-milk', 'sugar', 'cat food', 'coffee', 'long life bakery product', 'chocolate', 'hygiene articles'], ['pork'], ['ham', 'turkey', 'tropical fruit', 'whole milk', 'butter', 'frozen meals', 'pastry', 'roll products', 'semi-finished bread', 'cat food', 'soda', 'waffles', 'cake bar', 'specialty chocolate', 'kitchen towels', 'shopping bags'], ['sausage', 'tropical fruit', 'pip fruit', 'root vegetables', 'whipped/sour cream', 'pastry', 'cat food', 'pet care', 'bottled beer'], ['domestic eggs'], ['whole milk', 'butter', 'whipped/sour cream', 'sliced cheese', 'cream cheese', 'spices', 'specialty bar'], ['other vegetables', 'butter', 'curd', 'frozen vegetables', 'brown bread', 'hygiene articles'], ['bottled beer'], ['ham', 'whole milk', 'dessert', 'processed cheese', 'domestic eggs', 'white bread', 'pickled vegetables', 'specialty vegetables', 'coffee', 'specialty chocolate', 'dental care', 'hygiene articles'], ['frankfurter', 'sausage', 'processed cheese', 'rolls/buns', 'liquor'], ['sausage', 'white wine', 'shopping bags'], ['bottled water'], ['sausage', 'beverages', 'soda'], ['pork', 'whole milk', 'pastry', 'shopping bags'], ['frankfurter', 'dessert'], ['Instant food products', 'canned vegetables', 'salty snack'], ['ham', 'tropical fruit', 'pip fruit', 'root vegetables', 'domestic eggs', 'napkins', 'newspapers'], ['bottled beer'], ['frozen vegetables', 'margarine', 'cleaner'], ['butter', 'oil', 'margarine', 'specialty fat', 'chocolate', 'candy'], ['berries', 'other vegetables', 'yogurt', 'pastry', 'shopping bags'], ['frankfurter', 'other vegetables', 'frozen vegetables', 'waffles', 'cake bar'], ['tropical fruit',

'yogurt', 'condensed milk', 'brown bread', 'soda', 'bottled beer'], ['beef', 'pip fruit', 'root vegetables', 'whole milk', 'yogurt', 'flour', 'dog food', 'canned beer'], ['frankfurter', 'rolls/buns', 'pastry', 'vinegar', 'mustard', 'specialty chocolate'], ['white bread'], ['citrus fruit', 'whole milk', 'semifinished bread'], ['whole milk', 'rolls/buns', 'hygiene articles', 'napkins', 'house keeping products'], ['frozen meals'], ['frankfurter', 'sausage', 'butter', 'flour', 'sugar', 'soda', 'chocolate'], ['beef'], ['sausage', 'cream cheese', 'mayonnaise', 'rolls/buns', 'margarine', 'soda'], ['pet care'], ['napkins'], ['frankfurter', 'sausage', 'citrus fruit', 'root vegetables', 'other vegetables', 'yogurt', 'soft cheese', 'spread cheese', 'rolls/buns', 'bottled water'], ['soda', 'bottled beer'], ['citrus fruit', 'yogurt', 'fruit/vegetable juice', 'napkins'], ['other vegetables', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'canned vegetables', 'soda', 'hygiene articles', 'flower (seeds)', 'shopping bags'], ['sausage', 'yogurt', 'white wine', 'red/blush wine', 'shopping bags'], ['beef', 'curd', 'cream cheese', 'soda', 'photo/film'], ['other vegetables'], ['rolls/buns', 'prosecco', 'salty snack'], ['other vegetables', 'frozen vegetables', 'frozen fish', 'rolls/buns', 'pickled vegetables'], ['other vegetables', 'whole milk', 'butter milk', 'specialty cheese'], ['root vegetables', 'other vegetables', 'whole milk', 'rolls/buns', 'pastry', 'bottled water', 'soda', 'waffles', 'cake bar'], ['cat food', 'bottled water', 'soda', 'white wine', 'salty snack', 'napkins', 'kitchen towels'], ['whole milk'], ['oil', 'fruit/vegetable juice', 'dishes'], ['frankfurter', 'rolls/buns'], ['tropical fruit', 'yogurt', 'coffee', 'newspapers'], ['soda', 'chocolate marshmallow'], ['shopping bags'], ['whole milk'], ['sausage', 'pip fruit', 'whole milk', 'yogurt', 'sliced cheese', 'cream cheese', 'pastry', 'soda', 'shopping bags'], ['sausage', 'tropical fruit', 'whole milk', 'bottled beer'], ['sausage', 'root vegetables', 'rolls/buns', 'soda'], ['whole milk'], ['sausage', 'soft cheese', 'rolls/buns', 'brown bread'], ['detergent'], ['pastry', 'canned beer', 'long life bakery product', 'candles'], ['fish', 'liquor'], ['canned beer'], ['canned beer'], ['bottled beer'], ['rolls/buns'], ['bottled water', 'soda', 'salty snack'], ['bottled water'], ['rolls/buns'], ['meat', 'pork', 'root vegetables', 'other vegetables', 'yogurt', 'cream cheese', 'rolls/buns', 'white bread', 'vinegar', 'soda', 'cake bar', 'napkins'], ['yogurt', 'artif. sweetener'], ['rolls/buns', 'soda'], ['soda', 'canned beer'], ['rolls/buns'], ['frozen meals', 'rolls/buns', 'brown bread'], ['other vegetables', 'rolls/buns', 'bottled water', 'skin care'], ['dishes'], ['rolls/buns', 'brown bread'], ['rolls/buns'], ['other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'brown bread', 'coffee', 'soda', 'fruit/vegetable juice', 'bottled beer', 'chocolate', 'specialty chocolate', 'specialty bar', 'napkins', 'dishes'], ['coffee', 'soda'], ['frozen dessert'], ['ham', 'chicken', 'citrus fruit', 'tropical fruit', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'beverages', 'soft cheese', 'sliced cheese', 'rolls/buns', 'pastry', 'semi-finished bread', 'oil', 'fruit/vegetable juice'], ['frankfurter', 'chicken', 'ice cream', 'rolls/buns'], ['yogurt', 'UHT-milk', 'rolls/buns', 'brown bread'], ['citrus fruit', 'pip fruit', 'whole milk', 'condensed milk', 'cream cheese', 'domestic eggs', 'fruit/vegetable juice'], ['sausage', 'root vegetables', 'other vegetables', 'brown bread', 'long life bakery product'], ['frankfurter', 'citrus fruit',

'tropical fruit', 'pip fruit', 'grapes', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'frozen meals', 'frozen fish', 'frozen dessert', 'brown bread'], ['liver loaf', 'brown bread', 'bottled water', 'canned beer'], ['pork', 'grapes', 'berries', 'other vegetables', 'whipped/sour cream', 'frozen dessert', 'domestic eggs', 'rolls/buns', 'pastry', 'sugar', 'baking powder', 'bottled water', 'dishes'], ['frozen fish', 'rolls/buns', 'pastry'], ['herbs', 'other vegetables', 'whipped/sour cream', 'red/blush wine', 'shopping bags'], ['grapes', 'root vegetables', 'other vegetables', 'whipped/sour cream', 'cat food', 'chewing gum', 'decalcifier', 'bathroom cleaner', 'napkins', 'dishes', 'kitchen towels'], ['sausage', 'sliced cheese', 'pickled vegetables'], ['frankfurter', 'soft cheese', 'rolls/buns'], ['frankfurter', 'rolls/buns', 'chewing gum'], ['chocolate'], ['frankfurter', 'hamburger meat', 'brown bread', 'salt', 'pasta', 'canned vegetables'], ['whole milk', 'whipped/sour cream', 'pastry', 'bottled water'], ['sausage'], ['tropical fruit', 'grapes', 'other vegetables', 'whole milk', 'brown bread', 'pastry', 'fruit/vegetable juice', 'long life bakery product', 'potted plants'], ['herbs', 'other vegetables'], ['ham', 'citrus fruit', 'butter milk', 'yogurt', 'cream cheese', 'rolls/buns', 'dog food', 'female sanitary products', 'napkins', 'potted plants'], ['frankfurter', 'rolls/buns'], ['chicken', 'tropical fruit', 'pip fruit', 'other vegetables', 'yogurt', 'pastry', 'bottled beer', 'red/blush wine'], ['tropical fruit', 'pip fruit', 'whole milk', 'rolls/buns', 'pastry', 'fruit/vegetable juice', 'salty snack', 'detergent', 'make up remover'], ['citrus fruit', 'whole milk', 'butter', 'curd', 'yogurt', 'soft cheese'], ['tropical fruit', 'whole milk', 'yogurt', 'beverages', 'brown bread', 'newspapers'], ['beef', 'citrus fruit', 'tropical fruit', 'root vegetables', 'ice cream', 'roll products', 'soda', 'canned beer', 'red/blush wine'], ['other vegetables', 'frozen fish', 'newspapers'], ['bottled beer', 'liquor', 'red/blush wine'], ['bottled water', 'misc. beverages'], ['newspapers'], ['bottled water', 'misc. beverages', 'cooking chocolate'], ['curd', 'dessert', 'yogurt', 'white bread', 'long life bakery product', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'other vegetables', 'salt', 'misc. beverages', 'fruit/vegetable juice', 'napkins'], ['citrus fruit', 'frozen vegetables', 'domestic eggs', 'brown bread', 'soda', 'chocolate', 'house keeping products'], ['pork', 'UHT-milk', 'bottled water', 'soda'], ['house keeping products'], ['tropical fruit', 'whole milk', 'ice cream', 'red/blush wine', 'chocolate', 'shopping bags'], ['newspapers'], ['pip fruit', 'onions', 'other vegetables', 'rolls/buns', 'Instant food products', 'tea', 'bottled water', 'salty snack'], ['root vegetables', 'rolls/buns', 'pastry'], ['whole milk'], ['pip fruit', 'rolls/buns', 'pet care', 'soda', 'waffles', 'chocolate marshmallow', 'napkins'], ['soda'], ['misc. beverages', 'fruit/vegetable juice'], ['beverages', 'long life bakery product'], ['ice cream', 'oil', 'bottled beer'], ['other vegetables', 'whole milk', 'curd', 'dessert', 'yogurt', 'cream cheese', 'cat food'], ['chicken', 'root vegetables', 'yogurt'], ['grapes', 'berries', 'other vegetables', 'curd', 'sliced cheese', 'pastry', 'misc. beverages', 'salty snack', 'detergent', 'hygiene articles', 'napkins'], ['photo/film'], ['tropical fruit', 'root vegetables', 'other vegetables', 'frozen dessert', 'margarine'], ['coffee', 'bottled beer'], ['specialty chocolate'], ['specialty bar'], ['yogurt', 'salty snack', 'napkins'], ['root vegetables', 'other vegetables', 'dessert', 'whipped/sour

cream', 'domestic eggs', 'pastry', 'chocolate', 'softener'], ['chicken', 'beef', 'yogurt', 'rolls/buns', 'newspapers'], ['whole milk', 'frozen fish', 'pastry'], ['sausage', 'tropical fruit', 'semi-finished bread', 'soda', 'salty snack', 'shopping bags'], ['butter milk'], ['sausage', 'tropical fruit', 'whole milk', 'butter milk', 'yogurt', 'white bread', 'meat spreads', 'soda', 'fruit/vegetable juice', 'shopping bags'], ['UHT-milk', 'rolls/buns', 'popcorn', 'snack products', 'chocolate'], ['shopping bags'], ['pasta'], ['soda'], ['pip fruit', 'whole milk', 'soda'], ['fish', 'citrus fruit'], ['canned beer', 'newspapers'], ['hamburger meat', 'tropical fruit', 'root vegetables', 'whole milk', 'frozen meals', 'rolls/buns', 'pasta', 'waffles'], ['whole milk'], ['pork', 'root vegetables', 'whipped/sour cream', 'domestic eggs', 'red/blush wine', 'salty snack'], ['meat', 'hamburger meat', 'whole milk', 'UHT-milk', 'hard cheese', 'pastry', 'sugar', 'pickled vegetables', 'long life bakery product'], ['hamburger meat', 'tropical fruit', 'pip fruit', 'root vegetables', 'Instant food products', 'soda', 'waffles', 'newspapers', 'shopping bags'], ['tropical fruit'], ['whole milk', 'butter', 'yogurt', 'rolls/buns'], ['light bulbs'], ['yogurt'], ['ice cream', 'newspapers'], ['citrus fruit', 'frozen dessert', 'domestic eggs', 'rolls/buns', 'pastry'], ['pet care', 'bottled water'], ['whipped/sour cream', 'rolls/buns', 'pastry', 'soda', 'salty snack', 'chewing gum', 'cleaner', 'female sanitary products', 'shopping bags'], ['chicken', 'hamburger meat', 'citrus fruit', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'curd cheese', 'pickled vegetables'], ['sausage', 'other vegetables', 'yogurt', 'whipped/sour cream', 'cream cheese', 'soda', 'hygiene articles', 'cling film/bags'], ['rolls/buns', 'white bread'], ['soda'], ['other vegetables', 'whole milk', 'frozen fish', 'white bread', 'pickled vegetables', 'long life bakery product'], ['root vegetables', 'brown bread', 'baking powder', 'napkins', 'photo/film'], ['root vegetables', 'curd', 'mayonnaise', 'domestic eggs', 'margarine', 'mustard', 'shopping bags'], ['yogurt'], ['other vegetables', 'beverages', 'spread cheese', 'domestic eggs', 'rolls/buns', 'pastry'], ['yogurt', 'beverages'], ['liver loaf', 'whole milk', 'mustard', 'shopping bags'], ['tropical fruit', 'root vegetables', 'other vegetables', 'bottled water', 'soda', 'bottled beer', 'prosecco', 'chocolate', 'hygiene articles'], ['tropical fruit', 'rolls/buns', 'mustard'], ['hamburger meat'], ['margarine', 'fruit/vegetable juice'], ['bottled beer', 'liquor', 'red/blush wine'], ['bottled beer'], ['whole milk', 'rolls/buns', 'coffee', 'fruit/vegetable juice'], ['rolls/buns'], ['butter', 'mayonnaise', 'instant coffee'], ['hamburger meat', 'tropical fruit', 'hard cheese', 'white wine', 'shopping bags'], ['chewing gum'], ['sausage', 'meat', 'citrus fruit', 'yogurt', 'ice cream', 'rolls/buns', 'brown bread', 'pickled vegetables', 'jam', 'liquor', 'newspapers'], ['liqueur'], ['grapes', 'salty snack', 'specialty bar', 'candy'], ['canned beer'], ['canned beer'], ['other vegetables', 'sweet spreads'], ['ham', 'curd', 'dessert', 'beverages', 'UHT-milk', 'cream cheese', 'brown bread', 'mustard', 'sweet spreads'], ['sausage', 'salty snack', 'seasonal products'], ['beef', 'other vegetables', 'butter milk', 'soups', 'sparkling wine'], ['specialty chocolate'], ['butter'], ['semi-finished bread', 'bottled water'], ['coffee', 'flower (seeds)'], ['pip fruit', 'root vegetables', 'UHT-milk', 'frozen dessert', 'domestic eggs', 'margarine', 'pickled vegetables'], ['hamburger meat', 'onions', 'cream cheese', 'brown bread', 'pastry', 'sugar',

'cereals', 'pet care'], ['rolls/buns', 'pastry', 'napkins', 'newspapers'], ['root vegetables'], ['pork', 'whole milk', 'dessert'], ['other vegetables', 'white bread', 'pastry', 'shopping bags'], ['chicken', 'butter', 'white bread'], ['misc. beverages'], ['canned beer'], ['citrus fruit', 'onions', 'hard cheese', 'specialty cheese', 'frozen vegetables', 'frozen dessert', 'domestic eggs', 'rolls/buns'], ['waffles'], ['root vegetables', 'whole milk'], ['yogurt'], ['berries'], ['sausage', 'root vegetables', 'whole milk', 'fruit/vegetable juice', 'popcorn', 'candy'], ['citrus fruit', 'other vegetables', 'frozen vegetables', 'sugar'], ['UHT-milk', 'brown bread'], ['finished products'], ['cat food', 'canned beer'], ['canned beer'], ['canned beer'], ['fruit/vegetable juice'], ['pork', 'tropical fruit', 'root vegetables', 'margarine', 'soda', 'bottled beer', 'waffles'], ['frankfurter', 'white bread', 'margarine'], ['sausage', 'chicken', 'citrus fruit'], ['pork', 'citrus fruit', 'tropical fruit', 'whole milk', 'frozen vegetables', 'domestic eggs', 'honey', 'canned vegetables', 'red/blush wine', 'chocolate marshmallow', 'napkins'], ['liquor'], ['frozen meals', 'cleaner'], ['beef', 'other vegetables'], ['frankfurter', 'other vegetables', 'red/blush wine', 'shopping bags'], ['frankfurter', 'tropical fruit', 'onions', 'dessert', 'ice cream', 'dishes', 'candles'], ['dessert', 'nut snack', 'specialty chocolate'], ['root vegetables', 'other vegetables'], ['sausage', 'citrus fruit', 'tropical fruit', 'pip fruit', 'yogurt', 'pastry', 'bottled water', 'long life bakery product'], ['butter'], ['other vegetables'], ['whole milk', 'soft cheese', 'rolls/buns', 'brown bread'], ['frankfurter', 'rolls/buns', 'soda', 'fruit/vegetable juice', 'shopping bags'], ['bottled water', 'white wine'], ['pip fruit', 'rolls/buns', 'prosecco', 'seasonal products', 'potted plants', 'shopping bags'], ['rolls/buns'], ['tropical fruit', 'pip fruit'], ['other vegetables', 'yogurt', 'chocolate'], ['meat', 'rolls/buns', 'pastry'], ['bottled beer', 'liquor'], ['pet care', 'soda', 'bottled beer', 'snack products', 'candy'], ['rolls/buns', 'fruit/vegetable juice', 'bottled beer', 'canned beer', 'chocolate'], ['root vegetables', 'other vegetables', 'canned vegetables', 'shopping bags'], ['ham', 'whole milk', 'yogurt', 'soda', 'red/blush wine'], ['rolls/buns', 'coffee'], ['rolls/buns', 'coffee', 'bottled water'], ['UHT-milk', 'baking powder'], ['frankfurter', 'whole milk', 'rolls/buns', 'coffee', 'salty snack', 'kitchen towels'], ['whole milk', 'domestic eggs', 'soda', 'canned beer', 'liquor (appetizer)', 'shopping bags'], ['whole milk', 'butter milk', 'specialty bar'], ['citrus fruit', 'root vegetables', 'onions', 'other vegetables'], ['other vegetables'], ['popcorn', 'specialty bar', 'candy'], ['canned beer'], ['pork', 'tropical fruit', 'whole milk', 'butter', 'dessert', 'yogurt', 'frozen vegetables', 'frozen meals', 'frozen chicken', 'coffee', 'fruit/vegetable juice', 'chocolate', 'dental care', 'kitchen towels', 'newspapers'], ['chicken', 'tropical fruit', 'pip fruit', 'other vegetables', 'yogurt', 'soft cheese', 'domestic eggs', 'roll products', 'fruit/vegetable juice', 'dish cleaner'], ['UHT-milk'], ['brandy', 'specialty bar'], ['other vegetables', 'whole milk', 'butter', 'specialty cheese', 'frozen vegetables', 'semi-finished bread', 'potted plants'], ['pip fruit', 'other vegetables', 'whole milk', 'frozen vegetables', 'domestic eggs', 'shopping bags'], ['bottled beer'], ['sausage', 'chicken', 'beef', 'other vegetables', 'butter', 'dessert', 'whipped/sour cream', 'UHT-milk', 'soft cheese', 'frozen meals', 'brown bread', 'pasta',

'oil', 'specialty fat', 'pudding powder', 'pickled vegetables', 'specialty bar'], ['bottled beer', 'napkins'], ['other vegetables'], ['other vegetables', 'whipped/sour cream', 'cream cheese', 'rolls/buns', 'coffee'], ['whole milk', 'dessert', 'oil'], ['yogurt'], ['butter', 'yogurt', 'rolls/buns', 'soda'], ['canned beer'], ['pip fruit', 'canned beer'], ['rolls/buns', 'long life bakery product', 'candy', 'shopping bags'], ['canned beer'], ['rolls/buns', 'canned beer'], ['rolls/buns', 'soda', 'fruit/vegetable juice'], ['pip fruit', 'onions', 'whole milk', 'yogurt', 'frozen vegetables', 'frozen fish', 'rolls/buns', 'semifinished bread', 'margarine', 'bottled beer'], ['pork', 'citrus fruit', 'tropical fruit', 'spread cheese', 'bottled water'], ['frankfurter', 'pork', 'yogurt', 'soft cheese', 'sugar', 'bottled water', 'soda', 'fruit/vegetable juice', 'shopping bags'], ['sausage', 'soda', 'bottled beer'], ['citrus fruit', 'dessert', 'newspapers'], ['brown bread', 'dog food', 'canned beer'], ['soda'], ['canned beer'], ['bottled water'], ['pork', 'beef'], ['frozen meals', 'soda'], ['chicken', 'root vegetables', 'whole milk', 'rolls/buns', 'brown bread'], ['rolls/buns', 'red/blush wine', 'photo/film'], ['pork', 'citrus fruit', 'root vegetables', 'whole milk', 'bottled water', 'dish cleaner'], ['sausage', 'brown bread', 'margarine', 'bottled beer'], ['rolls/buns'], ['soda'], ['root vegetables', 'other vegetables', 'whole milk'], ['beverages'], ['sausage', 'hamburger meat', 'tropical fruit', 'pip fruit', 'whole milk', 'beverages', 'frozen vegetables', 'frozen meals', 'white bread', 'pasta', 'pickled vegetables', 'sweet spreads', 'bottled water', 'fruit/vegetable juice', 'long life bakery product', 'specialty bar', 'detergent', 'newspapers'], ['frankfurter', 'tropical fruit', 'other vegetables', 'whole milk', 'rolls/buns', 'pet care', 'soda', 'fruit/vegetable juice', 'make up remover'], ['UHT-milk', 'bottled beer', 'liquor (appetizer)', 'dishes'], ['whole milk', 'curd', 'yogurt', 'margarine'], ['whole milk', 'domestic eggs', 'newspapers'], ['sausage', 'yogurt', 'rolls/buns', 'bottled water', 'soda'], ['canned beer'], ['sausage', 'beef', 'tropical fruit', 'pip fruit', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'mustard', 'candles'], ['beef', 'other vegetables', 'rolls/buns', 'bottled beer'], ['baking powder', 'coffee', 'photo/film'], ['canned beer'], ['frankfurter', 'beef', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'soft cheese', 'pastry', 'oil', 'coffee', 'bottled water', 'soda', 'cake bar', 'specialty bar', 'detergent', 'hygiene articles', 'dishes'], ['meat', 'chicken', 'hamburger meat', 'citrus fruit', 'whole milk', 'butter', 'butter milk', 'yogurt', 'soft cheese', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'fruit/vegetable juice', 'seasonal products'], ['yogurt', 'fruit/vegetable juice', 'dishes'], ['sausage', 'soda', 'canned beer', 'chewing gum'], ['root vegetables', 'onions', 'whole milk', 'bottled water'], ['canned beer'], ['canned beer'], ['tropical fruit', 'cream cheese', 'mayonnaise', 'rolls/buns', 'white bread', 'ready soups', 'baking powder', 'canned fish', 'long life bakery product'], ['tropical fruit', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'frozen vegetables', 'frozen dessert', 'rolls/buns', 'soda', 'liquor (appetizer)', 'waffles', 'candy', 'seasonal products', 'candles'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'whole milk', 'butter milk'], ['chicken', 'hamburger meat', 'citrus fruit', 'other vegetables', 'coffee'], ['dessert', 'yogurt', 'UHT-milk', 'cream cheese', 'frozen vegetables', 'rolls/buns', 'bottled water', 'napkins'], ['other

vegetables', 'yogurt'], ['other vegetables', 'whipped/sour cream'], ['onions', 'cat food', 'pet care', 'popcorn', 'dental care'], ['frozen vegetables', 'margarine', 'pickled vegetables'], ['chicken', 'hamburger meat', 'pip fruit', 'other vegetables', 'UHT-milk', 'sliced cheese', 'specialty cheese', 'dog food', 'coffee', 'brandy', 'softener', 'potted plants'], ['chicken', 'pip fruit', 'whole milk', 'whipped/sour cream', 'margarine', 'newspapers', 'flower (seeds)'], ['onions', 'canned beer', 'shopping bags'], ['meat', 'chicken', 'pork', 'root vegetables', 'whole milk', 'rolls/buns', 'detergent'], ['ham', 'chicken', 'turkey', 'beef', 'onions', 'whole milk', 'butter', 'frozen potato products', 'domestic eggs', 'pastry', 'salt', 'sugar', 'jam', 'coffee'], ['citrus fruit', 'pip fruit', 'whole milk', 'sliced cheese', 'salty snack'], ['yogurt'], ['frankfurter', 'chicken', 'turkey', 'beef', 'whole milk', 'brown bread', 'pastry', 'bottled water'], ['dishes'], ['pork', 'pip fruit', 'curd', 'roll products', 'margarine', 'soups', 'coffee', 'napkins', 'newspapers'], ['butter milk', 'UHT-milk', 'cream cheese', 'spread cheese', 'brown bread', 'coffee'], ['coffee', 'potted plants'], ['chicken', 'tropical fruit', 'frozen fish', 'domestic eggs', 'roll products', 'seasonal products', 'dish cleaner'], ['pip fruit', 'root vegetables', 'other vegetables', 'whole milk'], ['soda'], ['yogurt', 'rolls/buns'], ['berries', 'root vegetables', 'yogurt', 'whipped/sour cream', 'specialty fat', 'white wine', 'kitchen towels'], ['hamburger meat', 'tropical fruit', 'yogurt', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'meat spreads', 'cat food', 'soda', 'misc. beverages'], ['canned beer'], ['turkey', 'tropical fruit', 'root vegetables', 'other vegetables', 'curd', 'whipped/sour cream', 'liquor (appetizer)'], ['beverages', 'soda'], ['bottled beer'], ['pastry', 'soda'], ['pip fruit', 'other vegetables', 'whole milk'], ['whole milk', 'whipped/sour cream', 'rolls/buns', 'potted plants'], ['hamburger meat', 'root vegetables', 'whole milk', 'rolls/buns', 'long life bakery product', 'waffles'], ['chocolate'], ['other vegetables', 'whole milk', 'yogurt', 'bottled water'], ['oil', 'bottled water', 'long life bakery product'], ['beef', 'citrus fruit', 'tropical fruit', 'whole milk', 'yogurt', 'margarine', 'specialty fat', 'mustard', 'canned vegetables', 'napkins'], ['bottled water'], ['sausage', 'root vegetables', 'curd', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'processed cheese', 'domestic eggs', 'oil', 'Instant food products', 'soda', 'red/blush wine', 'candy', 'newspapers'], ['sausage', 'UHT-milk', 'flour', 'flower (seeds)'], ['pork', 'butter', 'curd', 'frozen vegetables', 'margarine', 'sugar', 'chewing gum', 'napkins', 'newspapers'], ['frankfurter', 'meat'], ['whipped/sour cream'], ['canned beer', 'red/blush wine'], ['pork', 'root vegetables', 'other vegetables', 'mayonnaise', 'domestic eggs', 'rolls/buns', 'mustard', 'fruit/vegetable juice', 'chewing gum', 'dishes'], ['whole milk', 'rolls/buns', 'semi-finished bread'], ['other vegetables', 'whole milk', 'butter', 'white bread', 'canned vegetables', 'soda', 'snack products', 'cake bar', 'chocolate'], ['whole milk', 'rolls/buns', 'coffee'], ['citrus fruit', 'root vegetables', 'onions', 'other vegetables', 'domestic eggs', 'white bread', 'cake bar'], ['other vegetables', 'whole milk', 'rolls/buns', 'brown bread', 'soda', 'hygiene articles', 'newspapers'], ['other vegetables', 'whole milk', 'curd', 'frozen vegetables', 'frozen dessert', 'misc. beverages', 'rum', 'long life bakery product', 'newspapers'], ['beef', 'root vegetables', 'herbs', 'other

vegetables', 'whole milk', 'butter', 'curd', 'whipped/sour cream', 'rolls/buns', 'pastry', 'margarine'], ['meat', 'chicken', 'other vegetables', 'butter milk', 'yogurt', 'roll products', 'flour', 'cat food', 'soda', 'dishes'], ['sausage', 'frozen vegetables', 'frozen meals', 'pickled vegetables', 'coffee'], ['pip fruit', 'pasta', 'oil', 'shopping bags'], ['beef', 'root vegetables', 'frozen vegetables', 'frozen potato products', 'white bread', 'detergent'], ['chicken', 'hamburger meat', 'herbs', 'UHT-milk', 'cream cheese', 'frozen vegetables', 'soda', 'dish cleaner', 'potted plants'], ['canned beer'], ['sausage', 'pip fruit', 'yogurt', 'white bread', 'soda'], ['whole milk', 'butter milk', 'rolls/buns', 'margarine', 'bottled water', 'fruit/vegetable juice'], ['whole milk', 'rolls/buns', 'bottled beer'], ['sausage', 'hamburger meat', 'cream', 'spread cheese', 'canned fish', 'napkins'], ['coffee', 'soda'], ['nuts/prunes', 'rolls/buns'], ['sausage', 'curd', 'yogurt', 'cream cheese', 'brown bread', 'pastry', 'coffee', 'seasonal products', 'napkins'], ['coffee'], ['chicken', 'pork', 'citrus fruit', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'butter', 'frozen dessert', 'domestic eggs', 'rolls/buns', 'bottled water', 'bottled beer'], ['tropical fruit', 'other vegetables', 'yogurt', 'domestic eggs', 'rolls/buns', 'pastry', 'semi-finished bread', 'zwieback', 'oil', 'margarine', 'organic products', 'coffee', 'bottled water', 'soda', 'snack products', 'waffles', 'chocolate marshmallow', 'candy', 'seasonal products'], ['finished products', 'other vegetables', 'whole milk', 'yogurt', 'curd cheese', 'brown bread', 'pastry', 'potato products', 'baking powder', 'soda', 'specialty chocolate', 'candy', 'seasonal products'], ['whole milk', 'bottled water'], ['beef', 'root vegetables', 'other vegetables', 'frozen dessert', 'pastry', 'vinegar', 'margarine', 'sugar', 'cat food', 'coffee', 'bottled beer', 'cling film/bags', 'candles', 'potted plants'], ['abrasive cleaner', 'napkins'], ['bottled water'], ['other vegetables', 'spices', 'coffee'], ['beef', 'citrus fruit', 'tropical fruit', 'other vegetables', 'condensed milk', 'processed cheese', 'bottled water', 'soda', 'cling film/bags'], ['whole milk'], ['tropical fruit', 'root vegetables', 'sliced cheese', 'processed cheese', 'margarine', 'bottled water', 'soda', 'misc. beverages'], ['candy'], ['sausage', 'soft cheese', 'rolls/buns', 'bottled water', 'specialty chocolate'], ['butter milk', 'domestic eggs', 'rolls/buns', 'soda', 'specialty chocolate'], ['sausage', 'whole milk', 'frozen dessert', 'mustard', 'jam', 'bottled water', 'hygiene articles'], ['frankfurter', 'chicken', 'pork', 'other vegetables', 'yogurt', 'whipped/sour cream', 'soft cheese', 'rolls/buns', 'instant coffee', 'bottled water', 'napkins'], ['rolls/buns', 'soda', 'fruit/vegetable juice', 'bottled beer', 'long life bakery product'], ['canned beer'], ['canned beer'], ['whole milk', 'rolls/buns', 'spices', 'bottled water'], ['citrus fruit', 'candy'], ['margarine'], ['sausage', 'citrus fruit', 'other vegetables', 'whole milk', 'whipped/sour cream', 'sliced cheese', 'cream cheese', 'domestic eggs', 'rolls/buns', 'pastry', 'sugar', 'baking powder'], ['sausage', 'newspapers'], ['chicken', 'other vegetables', 'whole milk', 'curd', 'domestic eggs', 'rolls/buns', 'softener'], ['shopping bags'], ['tropical fruit', 'rolls/buns', 'seasonal products', 'bathroom cleaner', 'newspapers', 'shopping bags'], ['other vegetables', 'whole milk', 'domestic eggs', 'margarine', 'bottled water', 'fruit/vegetable juice', 'bottled beer'], ['butter', 'soups'], ['root

vegetables', 'butter', 'margarine'], ['photo/film'], ['sausage', 'turkey', 'citrus fruit', 'other vegetables', 'whole milk', 'butter', 'curd', 'whipped/sour cream', 'tidbits', 'ice cream', 'rolls/buns', 'pastry', 'soda', 'newspapers'], ['turkey'], ['citrus fruit', 'yogurt', 'UHT-milk', 'domestic eggs', 'rolls/buns'], ['pastry'], ['pork', 'whole milk', 'curd', 'whipped/sour cream'], ['photo/film'], ['photo/film'], ['frankfurter', 'rolls/buns'], ['pip fruit'], ['beef', 'pip fruit', 'onions', 'whole milk', 'margarine', 'specialty fat', 'soda', 'fruit/vegetable juice', 'napkins'], ['whole milk', 'flour', 'margarine', 'sugar'], ['root vegetables', 'whole milk', 'whipped/sour cream', 'frozen meals', 'flour', 'oil', 'waffles', 'seasonal products', 'napkins', 'house keeping products', 'photo/film', 'shopping bags'], ['bottled beer'], ['whole milk', 'frozen meals', 'soda', 'napkins', 'kitchen towels'], ['other vegetables', 'chewing gum'], ['whole milk', 'curd cheese'], ['finished products', 'beef', 'citrus fruit', 'pip fruit', 'root vegetables', 'whole milk', 'semi-finished bread', 'potato products', 'rice', 'soda', 'fruit/vegetable juice', 'candy', 'potted plants', 'shopping bags'], ['bottled beer'], ['beverages', 'frozen vegetables', 'soda', 'fruit/vegetable juice', 'popcorn', 'newspapers'], ['other vegetables'], ['canned beer'], ['canned beer'], ['rolls/buns'], ['beef'], ['citrus fruit', 'pip fruit', 'butter', 'rolls/buns', 'oil', 'soda', 'bottled beer', 'brandy', 'red/blush wine', 'sparkling wine'], ['rolls/buns', 'baking powder', 'soda'], ['specialty chocolate', 'light bulbs'], ['frankfurter', 'soda'], ['whole milk', 'waffles', 'napkins'], ['pip fruit', 'chewing gum'], ['tropical fruit', 'shopping bags'], ['liver loaf', 'citrus fruit', 'other vegetables', 'curd', 'salad dressing', 'semi-finished bread', 'abrasive cleaner'], ['citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'ice cream', 'rolls/buns', 'salt', 'sugar', 'soda', 'napkins', 'newspapers'], ['frankfurter', 'pip fruit', 'onions', 'whole milk', 'curd', 'yogurt', 'pastry', 'Instant food products', 'kitchen utensil'], ['soft cheese', 'soda', 'white wine'], ['ham', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'whipped/sour cream', 'soft cheese', 'sliced cheese', 'hard cheese', 'cream cheese', 'specialty cheese', 'domestic eggs', 'salt', 'canned fish', 'napkins'], ['whole milk', 'white wine'], ['other vegetables', 'rolls/buns', 'brown bread'], ['sausage', 'beverages', 'rolls/buns', 'misc. beverages', 'waffles', 'shopping bags'], ['yogurt', 'rolls/buns', 'instant coffee', 'soda', 'canned beer', 'waffles'], ['frozen meals'], ['pork', 'other vegetables', 'potted plants'], ['rolls/buns', 'chewing gum'], ['margarine', 'soda'], ['root vegetables', 'other vegetables', 'yogurt', 'UHT-milk', 'sugar', 'coffee', 'soda', 'misc. beverages', 'canned beer', 'dishes', 'newspapers'], ['pip fruit'], ['beef', 'pip fruit', 'whole milk', 'butter', 'curd', 'margarine', 'cat food', 'coffee', 'waffles'], ['pip fruit', 'whole milk', 'butter', 'whipped/sour cream', 'beverages', 'newspapers', 'flower (seeds)'], ['chicken', 'citrus fruit', 'root vegetables', 'other vegetables', 'brown bread', 'pastry', 'salty snack', 'napkins'], ['whole milk', 'butter', 'newspapers'], ['chicken', 'liquor (appetizer)'], ['sausage', 'citrus fruit', 'tropical fruit', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'hard cheese', 'domestic eggs', 'dishes'], ['other vegetables', 'whole milk', 'bottled beer', 'newspapers'], ['tropical fruit', 'yogurt', 'UHT-milk', 'cream cheese', 'processed cheese', 'rolls/buns',

'pastry', 'margarine', 'waffles', 'hygiene articles'], ['sausage', 'canned beer', 'shopping bags'], ['chicken', 'packaged fruit/vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'frozen vegetables', 'frozen dessert', 'rolls/buns', 'white bread', 'brown bread', 'margarine', 'soda', 'long life bakery product', 'specialty chocolate', 'candy'], ['hamburger meat', 'mustard', 'soups', 'Instant food products', 'sweet spreads', 'soda', 'newspapers'], ['whole milk', 'yogurt', 'bottled water', 'canned beer'], ['citrus fruit', 'pip fruit', 'root vegetables', 'yogurt', 'margarine', 'dishes'], ['ham', 'tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'spread cheese', 'curd cheese', 'ice cream', 'sugar', 'baking powder', 'fruit/vegetable juice', 'salty snack', 'waffles', 'decalcifier', 'hygiene articles', 'napkins', 'light bulbs'], ['whole milk', 'yogurt', 'whipped/sour cream', 'beverages', 'brown bread'], ['frankfurter'], ['white bread', 'long life bakery product', 'shopping bags'], ['sausage', 'citrus fruit', 'other vegetables', 'yogurt', 'whipped/sour cream', 'frozen meals', 'pasta', 'coffee', 'bottled water', 'shopping bags'], ['sliced cheese', 'hard cheese'], ['frankfurter', 'citrus fruit', 'onions', 'other vegetables', 'curd', 'whipped/sour cream', 'frozen dessert', 'domestic eggs', 'white bread', 'vinegar', 'baking powder'], ['yogurt', 'popcorn', 'cleaner', 'newspapers'], ['root vegetables', 'other vegetables', 'whole milk', 'hard cheese', 'rolls/buns', 'baking powder'], ['rolls/buns', 'sugar', 'coffee', 'canned beer', 'shopping bags'], ['berries', 'margarine', 'coffee', 'specialty bar', 'shopping bags'], ['rolls/buns'], ['beef', 'hamburger meat', 'whole milk', 'curd', 'yogurt', 'cream cheese', 'spices', 'pickled vegetables', 'sweet spreads', 'cat food', 'soda', 'chocolate', 'cleaner'], ['chicken', 'turkey', 'whole milk', 'butter', 'curd', 'cream cheese'], ['sausage', 'meat', 'other vegetables', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'semi-finished bread', 'instant coffee', 'bottled water', 'soda', 'bottled beer', 'newspapers', 'shopping bags'], ['rolls/buns'], ['rolls/buns', 'bottled beer'], ['sausage', 'whole milk', 'rolls/buns'], ['butter milk', 'pastry'], ['pork', 'root vegetables', 'whole milk', 'dog food', 'soda', 'hygiene articles', 'shopping bags'], ['pork', 'root vegetables', 'other vegetables', 'pastry', 'shopping bags'], ['sausage', 'hamburger meat', 'pip fruit', 'other vegetables', 'butter milk', 'mayonnaise', 'frozen vegetables', 'dental care'], ['soda'], ['tropical fruit', 'pip fruit', 'coffee', 'soda', 'fruit/vegetable juice', 'salty snack'], ['pip fruit', 'nuts/prunes', 'whole milk', 'yogurt', 'whipped/sour cream', 'cream cheese', 'rolls/buns', 'waffles', 'chocolate', 'newspapers'], ['citrus fruit', 'domestic eggs'], ['semi-finished bread'], ['sausage', 'meat', 'pork', 'citrus fruit', 'curd', 'UHT-milk', 'brown bread', 'sugar', 'soda', 'fruit/vegetable juice', 'cookware', 'house keeping products'], ['tropical fruit', 'other vegetables', 'canned beer'], ['whole milk', 'whipped/sour cream', 'hard cheese', 'rolls/buns', 'semi-finished bread', 'pet care', 'newspapers'], ['berries', 'other vegetables', 'whole milk', 'sliced cheese', 'margarine', 'bottled water', 'potted plants'], ['ham', 'beef', 'whole milk', 'yogurt', 'cat food'], ['curd', 'white bread', 'pastry', 'soda', 'salty snack', 'popcorn', 'waffles', 'chewing gum', 'chocolate', 'specialty chocolate'], ['soda'], ['potted plants'], ['yogurt', 'coffee'], ['meat', 'pip fruit', 'root vegetables', 'whole milk', 'frozen vegetables'], ['citrus fruit', 'tropical fruit', 'whole milk', 'butter',

'curd', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'pastry'], ['root vegetables'], ['whole milk'], ['coffee', 'soda', 'waffles'], ['whole milk', 'beverages', 'frozen vegetables', 'margarine', 'liquor (appetizer)', 'newspapers'], ['whole milk', 'white bread', 'long life bakery product'], ['sausage', 'tropical fruit', 'whole milk'], ['whole milk', 'semi-finished bread'], ['frankfurter', 'chicken', 'beef', 'hamburger meat', 'tropical fruit', 'other vegetables', 'butter', 'curd', 'butter milk', 'yogurt', 'whipped/sour cream', 'UHT-milk', 'frozen vegetables', 'pastry', 'flour', 'margarine', 'canned fish', 'coffee', 'fruit/vegetable juice', 'salty snack', 'specialty chocolate'], ['fruit/vegetable juice'], ['meat', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'frozen meals', 'rolls/buns', 'hygiene articles'], ['other vegetables', 'yogurt', 'pastry', 'vinegar', 'bottled water', 'dishes'], ['frankfurter', 'root vegetables', 'butter', 'bottled beer', 'nut snack'], ['specialty cheese', 'frozen meals', 'soda', 'shopping bags'], ['yogurt', 'whipped/sour cream', 'UHT-milk', 'baking powder', 'bottled water', 'soda'], ['chicken', 'citrus fruit', 'whole milk', 'yogurt', 'mustard', 'cat food', 'soda', 'newspapers'], ['whole milk', 'long life bakery product', 'chocolate'], ['curd', 'whipped/sour cream', 'pudding powder', 'coffee', 'long life bakery product'], ['pastry', 'potted plants'], ['frankfurter', 'pork', 'UHT-milk', 'rolls/buns', 'canned fish', 'bottled water', 'soda'], ['chicken', 'white wine', 'shopping bags'], ['frozen dessert', 'bottled water'], ['tropical fruit', 'pip fruit', 'root vegetables', 'curd', 'yogurt', 'flour', 'margarine', 'sugar', 'bottled water', 'newspapers'], ['tropical fruit', 'pip fruit', 'whole milk', 'yogurt', 'ice cream', 'frozen dessert', 'domestic eggs', 'pastry', 'flour', 'margarine', 'coffee', 'cake bar', 'napkins', 'shopping bags'], ['sausage', 'pip fruit', 'rolls/buns', 'pastry', 'soda', 'fruit/vegetable juice', 'canned beer', 'salty snack', 'candy', 'hygiene articles'], ['whole milk', 'curd', 'rolls/buns'], ['finished products', 'bottled water', 'specialty bar', 'newspapers'], ['pork', 'whole milk', 'butter', 'yogurt', 'soft cheese', 'cream cheese', 'coffee', 'potted plants'], ['beef', 'dessert', 'frozen vegetables', 'rice', 'long life bakery product', 'cling film/bags', 'shopping bags'], ['sausage', 'ham', 'other vegetables', 'beverages', 'mayonnaise', 'rolls/buns', 'soda', 'bottled beer', 'chocolate', 'chocolate marshmallow', 'candy'], ['citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'oil', 'cat food', 'soda', 'misc. beverages', 'fruit/vegetable juice', 'newspapers'], ['pip fruit', 'whole milk', 'margarine', 'cocoa drinks', 'bottled water'], ['soda'], ['other vegetables', 'whole milk', 'specialty chocolate', 'candy', 'newspapers'], ['tropical fruit'], ['whole milk', 'fruit/vegetable juice', 'newspapers'], ['whole milk', 'cream cheese', 'salty snack'], ['ham', 'domestic eggs', 'pastry', 'long life bakery product', 'waffles', 'specialty chocolate', 'dishes', 'shopping bags'], ['tropical fruit', 'other vegetables'], ['canned beer'], ['ham', 'onions', 'other vegetables', 'whole milk', 'whipped/sour cream', 'soft cheese', 'sliced cheese', 'brown bread', 'canned vegetables', 'sweet spreads', 'salty snack', 'specialty chocolate', 'dishes'], ['chicken', 'pork', 'frozen vegetables', 'soda', 'canned beer', 'liquor (appetizer)', 'hygiene articles', 'newspapers'], ['grapes', 'butter', 'soft cheese', 'canned beer'], ['whole milk', 'pickled vegetables', 'bottled water', 'bottled beer',

'chocolate'], ['frankfurter', 'sausage', 'ham', 'tropical fruit', 'rolls/buns', 'pastry', 'chocolate', 'napkins'], ['curd'], ['bottled beer'], ['beef', 'root vegetables', 'jam', 'toilet cleaner'], ['citrus fruit', 'tropical fruit', 'other vegetables', 'whole milk', 'yogurt', 'beverages', 'cream cheese', 'bottled water', 'potted plants'], ['UHT-milk', 'newspapers'], ['salty snack'], ['canned beer'], ['pork', 'pet care', 'newspapers'], ['domestic eggs', 'rolls/buns'], ['other vegetables', 'rolls/buns', 'pastry', 'bottled beer'], ['beef', 'citrus fruit', 'butter', 'fruit/vegetable juice'], ['sausage', 'pip fruit', 'oil', 'cat food', 'bottled water', 'soda', 'bottled beer', 'white wine'], ['dish cleaner'], ['frankfurter', 'tropical fruit', 'root vegetables', 'rolls/buns', 'mustard', 'canned fish', 'misc. beverages', 'bottled beer', 'shopping bags'], ['frankfurter', 'root vegetables', 'whipped/sour cream', 'rolls/buns', 'roll products', 'salt', 'shopping bags'], ['frankfurter', 'sausage', 'pork', 'onions', 'other vegetables', 'rolls/buns', 'semi-finished bread', 'newspapers', 'shopping bags'], ['tropical fruit', 'pip fruit', 'yogurt', 'frozen vegetables', 'pastry', 'bottled beer'], ['frankfurter', 'chicken', 'pork', 'citrus fruit', 'tropical fruit', 'pip fruit', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'butter milk', 'beverages', 'sliced cheese', 'frozen vegetables', 'roll products', 'pasta'], ['other vegetables'], ['whole milk'], ['soda'], ['chicken', 'other vegetables', 'whipped/sour cream', 'sliced cheese', 'frozen vegetables', 'frozen meals', 'fruit/vegetable juice', 'long life bakery product', 'specialty chocolate'], ['other vegetables', 'whipped/sour cream', 'processed cheese', 'frozen fruits', 'domestic eggs', 'rolls/buns', 'cereals', 'dog food', 'specialty chocolate', 'chocolate marshmallow', 'napkins', 'shopping bags'], ['whole milk'], ['sausage', 'hamburger meat', 'other vegetables', 'yogurt', 'cream cheese', 'meat spreads', 'bottled water', 'soda'], ['sausage', 'tropical fruit', 'whole milk', 'yogurt', 'whipped/sour cream', 'white bread', 'bottled water'], ['pork', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'bottled beer', 'canned beer', 'napkins'], ['bottled water', 'misc. beverages'], ['butter milk', 'ice cream', 'long life bakery product', 'chewing gum', 'detergent'], ['soda', 'candy'], ['chicken', 'citrus fruit', 'berries', 'root vegetables', 'yogurt', 'soda'], ['frankfurter', 'tropical fruit', 'dessert', 'UHT-milk', 'frozen dessert', 'pastry', 'artif. sweetener', 'mustard', 'canned fruit', 'hygiene articles'], ['frankfurter', 'whole milk', 'frozen meals', 'domestic eggs', 'white bread', 'pastry', 'bottled beer', 'chocolate'], ['sausage', 'whole milk', 'butter', 'domestic eggs', 'white bread', 'margarine', 'candy', 'softener', 'flower (seeds)', 'shopping bags'], ['chicken', 'pip fruit', 'frozen vegetables'], ['beverages', 'cream cheese', 'rolls/buns', 'candy'], ['fruit/vegetable juice'], ['pork', 'whipped/sour cream', 'hard cheese', 'cream cheese', 'spread cheese', 'mayonnaise', 'white bread', 'bottled water', 'soda', 'fruit/vegetable juice'], ['frankfurter', 'meat', 'pork', 'beef', 'hamburger meat', 'citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'domestic eggs', 'brown bread', 'cat food'], ['soda'], ['whipped/sour cream', 'pet care', 'soda', 'canned beer', 'softener', 'shopping bags'], ['sausage', 'citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'rolls/buns', 'brown bread', 'cat food', 'bottled water'], ['root vegetables', 'other vegetables', 'whole milk', 'margarine'], ['liquor'],

['frankfurter', 'root vegetables', 'onions', 'other vegetables', 'butter', 'domestic eggs', 'pasta', 'canned beer'], ['coffee'], ['butter', 'UHT-milk', 'frozen vegetables', 'ketchup', 'bottled water', 'soda', 'bottled beer'], ['soda', 'bottled beer', 'liquor'], ['seasonal products', 'shopping bags'], ['frankfurter', 'chicken', 'pork', 'beef', 'hamburger meat', 'tropical fruit', 'berries', 'whole milk', 'pastry', 'roll products', 'oil', 'margarine', 'sugar', 'artif. sweetener', 'mustard', 'soups', 'cereals', 'jam', 'bottled water', 'bottled beer', 'candles', 'potted plants'], ['canned beer', 'white wine', 'specialty chocolate', 'seasonal products', 'shopping bags'], ['other vegetables', 'whole milk', 'butter', 'cream cheese', 'brown bread', 'pastry', 'ready soups', 'seasonal products', 'hair spray', 'newspapers', 'shopping bags'], ['pastry', 'flour', 'sugar', 'baking powder', 'coffee', 'canned beer', 'shopping bags'], ['pet care', 'waffles'], ['baking powder', 'rum'], ['sausage'], ['sugar'], ['pet care'], ['pet care'], ['berries', 'whipped/sour cream', 'oil', 'dog food', 'liquor', 'dishes', 'shopping bags'], ['tropical fruit', 'rolls/buns'], ['soda'], ['beef', 'salty snack'], ['tropical fruit', 'other vegetables', 'whole milk', 'sliced cheese', 'frozen dessert', 'brown bread', 'pastry', 'semi-finished bread', 'canned fish', 'cat food', 'soda', 'napkins', 'newspapers', 'shopping bags'], ['finished products', 'chicken', 'citrus fruit', 'root vegetables', 'other vegetables', 'dessert', 'domestic eggs', 'spices', 'pickled vegetables', 'bottled water', 'soda', 'popcorn', 'chocolate marshmallow', 'detergent'], ['chewing gum'], ['curd', 'yogurt', 'whipped/sour cream', 'ice cream'], ['chicken', 'berries', 'other vegetables', 'pastry', 'roll products', 'oil', 'sugar'], ['bottled beer'], ['herbs', 'whole milk', 'sliced cheese', 'rolls/buns', 'pastry', 'bottled water', 'waffles'], ['yogurt'], ['sausage', 'root vegetables', 'sugar', 'sweet spreads', 'fruit/vegetable juice', 'bottled beer', 'salty snack', 'shopping bags'], ['sausage', 'pip fruit', 'other vegetables', 'whole milk', 'butter', 'dessert', 'butter milk', 'yogurt', 'whipped/sour cream', 'hard cheese', 'mayonnaise', 'oil', 'mustard', 'baking powder', 'popcorn', 'long life bakery product', 'chocolate', 'candy'], ['tropical fruit', 'dessert', 'yogurt', 'syrup', 'hygiene articles'], ['white wine'], ['frankfurter', 'sausage', 'liver loaf', 'chicken', 'pork', 'root vegetables', 'whole milk', 'whipped/sour cream', 'sliced cheese', 'frozen vegetables', 'bottled water', 'fruit/vegetable juice', 'salty snack', 'long life bakery product'], ['canned beer'], ['chicken', 'citrus fruit', 'onions', 'other vegetables', 'whole milk', 'frozen fish', 'roll products', 'flour', 'sugar', 'pickled vegetables'], ['turkey', 'citrus fruit', 'butter', 'whipped/sour cream', 'hard cheese', 'white bread'], ['curd cheese', 'rolls/buns', 'cake bar'], ['berries', 'root vegetables', 'other vegetables', 'butter milk', 'yogurt', 'mayonnaise', 'zwieback', 'shopping bags'], ['tropical fruit', 'root vegetables', 'other vegetables', 'whipped/sour cream', 'specialty cheese', 'rolls/buns', 'nut snack'], ['frankfurter', 'bottled beer', 'liquor'], ['coffee'], ['whole milk'], ['onions', 'whole milk'], ['domestic eggs', 'white bread', 'specialty fat', 'mustard', 'specialty vegetables'], ['other vegetables'], ['hamburger meat', 'citrus fruit', 'other vegetables', 'whole milk', 'butter', 'rolls/buns', 'baking powder', 'cooking chocolate', 'specialty chocolate', 'male cosmetics'], ['sausage', 'finished products', 'hamburger meat', 'citrus fruit', 'tropical fruit', 'pip fruit', 'other vegetables',

'butter', 'UHT-milk', 'specialty cheese', 'pastry', 'roll products', 'pasta', 'organic products', 'baking powder', 'canned vegetables', 'cat food', 'chewing gum', 'chocolate', 'potted plants', 'flower (seeds)'], ['citrus fruit', 'other vegetables', 'whole milk', 'butter', 'pastry', 'oil', 'bottled water', 'bottled beer', 'detergent'], ['pork', 'citrus fruit', 'other vegetables', 'dessert', 'white bread', 'kitchen towels', 'candles', 'newspapers'], ['pork', 'whole milk', 'yogurt', 'UHT-milk', 'sliced cheese', 'ice cream', 'soda', 'fruit/vegetable juice', 'napkins'], ['root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'soft cheese', 'domestic eggs', 'rice', 'bottled water', 'soda'], ['sausage', 'citrus fruit', 'root vegetables', 'whole milk', 'waffles', 'chocolate marshmallow'], ['bottled beer'], ['herbs', 'whole milk', 'yogurt', 'hard cheese', 'domestic eggs', 'flour', 'margarine', 'sugar', 'baking powder', 'canned fish', 'misc. beverages', 'canned beer'], ['soda', 'specialty bar'], ['tropical fruit', 'bottled water', 'bottled beer', 'hygiene articles'], ['sausage', 'citrus fruit', 'canned fish', 'waffles'], ['soda'], ['tropical fruit', 'chewing gum', 'specialty chocolate', 'chocolate marshmallow'], ['sausage'], ['whole milk', 'white bread', 'fruit/vegetable juice', 'long life bakery product', 'cake bar'], ['beverages', 'frozen meals', 'specialty bar', 'candy'], ['liver loaf', 'chicken', 'turkey', 'berries', 'packaged fruit/vegetables', 'whole milk', 'yogurt', 'cream cheese', 'rolls/buns', 'pastry', 'bottled water', 'soda', 'bathroom cleaner'], ['frankfurter', 'sausage', 'pork', 'root vegetables', 'whole milk', 'yogurt', 'frozen meals', 'bottled beer'], ['yogurt', 'bottled water', 'soda', 'bottled beer', 'chocolate', 'female sanitary products'], ['other vegetables', 'canned fish', 'soda', 'shopping bags'], ['yogurt', 'bottled water'], ['whole milk', 'dessert', 'pastry', 'bottled water', 'soda', 'long life bakery product', 'chocolate', 'napkins', 'cling film/bags'], ['pork', 'rolls/buns', 'liquor', 'salty snack', 'popcorn'], ['berries'], ['berries'], ['other vegetables', 'whole milk', 'fruit/vegetable juice', 'chocolate'], ['chicken', 'beef', 'root vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'flour', 'oil', 'sugar', 'salty snack'], ['root vegetables', 'other vegetables', 'mayonnaise', 'soda', 'chocolate', 'specialty chocolate'], ['tropical fruit'], ['citrus fruit', 'tropical fruit', 'coffee', 'soda', 'fruit/vegetable juice', 'canned beer', 'candy'], ['frankfurter', 'citrus fruit', 'berries', 'whole milk', 'yogurt', 'domestic eggs', 'salt', 'waffles', 'cake bar'], ['misc. beverages'], ['pip fruit', 'bottled water', 'soda', 'fruit/vegetable juice', 'canned beer', 'newspapers'], ['sausage', 'pastry', 'waffles'], ['rolls/buns', 'candy'], ['citrus fruit'], ['sausage', 'root vegetables', 'yogurt', 'brown bread'], ['syrup'], ['pip fruit', 'UHT-milk', 'semi-finished bread', 'cat food', 'bottled water', 'chocolate', 'candy', 'shopping bags'], ['whole milk', 'pastry', 'newspapers'], ['frankfurter', 'root vegetables', 'onions', 'canned beer'], ['other vegetables', 'yogurt', 'whipped/sour cream', 'jam', 'fruit/vegetable juice', 'chocolate', 'dishes', 'newspapers'], ['bottled water', 'canned beer', 'white wine'], ['whole milk', 'whipped/sour cream', 'rolls/buns', 'shopping bags'], ['whole milk', 'dessert', 'brown bread', 'specialty bar'], ['finished products', 'frozen meals', 'chocolate', 'shopping bags'], ['whole milk', 'rolls/buns'], ['pork', 'beef'], ['chocolate marshmallow'], ['root vegetables', 'other vegetables', 'whole milk', 'butter milk', 'processed cheese',

'margarine'], ['sausage', 'root vegetables', 'bottled beer', 'skin care'], ['sausage', 'organic sausage', 'pip fruit', 'butter', 'brown bread', 'soda'], ['bottled water', 'soda'], ['frankfurter'], ['pork', 'candy'], ['frozen meals', 'specialty bar'], ['tropical fruit', 'berries', 'whole milk', 'white bread', 'margarine', 'fruit/vegetable juice', 'hygiene articles', 'napkins', 'shopping bags'], ['ham', 'tropical fruit', 'whole milk', 'dessert', 'butter milk', 'yogurt', 'hard cheese', 'processed cheese', 'white bread', 'cat food', 'fruit/vegetable juice', 'napkins'], ['tropical fruit', 'other vegetables', 'butter', 'whipped/sour cream', 'semi-finished bread', 'vinegar', 'fruit/vegetable juice', 'chocolate', 'shopping bags'], ['whole milk', 'whipped/sour cream'], ['whole milk', 'curd', 'pastry', 'fruit/vegetable juice', 'newspapers'], ['misc. beverages'], ['finished products', 'fruit/vegetable juice', 'white wine', 'chocolate', 'potted plants'], ['berries', 'whole milk', 'butter', 'domestic eggs', 'cake bar'], ['other vegetables', 'bottled beer', 'canned beer', 'white wine', 'detergent', 'softener', 'newspapers'], ['berries', 'whipped/sour cream', 'cake bar'], ['onions', 'whole milk', 'butter', 'yogurt', 'frozen fish', 'fruit/vegetable juice'], ['yogurt'], ['berries', 'fruit/vegetable juice', 'waffles', 'specialty bar'], ['shopping bags'], ['whole milk', 'yogurt', 'bottled water'], ['turkey', 'pip fruit', 'other vegetables', 'dessert', 'brown bread', 'soda'], ['pip fruit', 'root vegetables', 'whole milk', 'yogurt', 'white bread', 'soda', 'chocolate', 'hygiene articles'], ['pip fruit', 'rolls/buns', 'bottled water', 'soda', 'newspapers'], ['other vegetables', 'whole milk', 'brown bread'], ['hamburger meat'], ['pork', 'root vegetables', 'other vegetables', 'whole milk', 'whipped/sour cream', 'domestic eggs', 'pastry', 'baking powder'], ['pastry', 'bottled water', 'newspapers'], ['newspapers'], ['canned beer'], ['ham', 'pork', 'whole milk', 'pastry', 'roll products', 'flour', 'sweet spreads', 'soda', 'bottled beer'], ['whole milk', 'baking powder', 'waffles', 'cleaner', 'newspapers'], ['beef', 'whole milk', 'butter', 'yogurt', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'coffee', 'bottled beer', 'skin care'], ['pip fruit', 'other vegetables', 'curd', 'yogurt', 'whipped/sour cream', 'sugar', 'canned vegetables', 'fruit/vegetable juice'], ['beef', 'onions', 'whole milk', 'napkins'], ['seasonal products'], ['other vegetables', 'butter milk'], ['whole milk', 'cocoa drinks'], ['root vegetables', 'other vegetables', 'rolls/buns', 'light bulbs'], ['pork', 'frozen vegetables', 'oil'], ['pork', 'whole milk', 'UHTmilk', 'newspapers'], ['newspapers', 'flower soil/fertilizer'], ['rolls/buns'], ['beef', 'other vegetables', 'UHT-milk', 'margarine', 'fruit/vegetable juice', 'newspapers'], ['sausage', 'ham', 'whole milk', 'rolls/buns', 'fruit/vegetable juice', 'red/blush wine', 'chocolate', 'specialty chocolate', 'candy', 'house keeping products', 'shopping bags'], ['brown bread', 'soda', 'fruit/vegetable juice', 'bottled beer'], ['pork', 'whole milk', 'butter', 'curd cheese', 'frozen vegetables', 'rolls/buns', 'brown bread', 'pastry'], ['root vegetables', 'other vegetables'], ['hamburger meat', 'other vegetables', 'whole milk', 'potted plants'], ['root vegetables', 'herbs', 'other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'flour', 'margarine', 'cereals', 'fruit/vegetable juice', 'potted plants'], ['chewing gum'], ['other vegetables', 'whole milk', 'brown bread', 'canned beer'], ['tropical fruit', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'soft cheese', 'domestic eggs', 'napkins'],

['frankfurter', 'soda', 'newspapers'], ['canned beer'], ['chicken', 'beef', 'hamburger meat', 'pip fruit', 'grapes', 'root vegetables', 'whole milk', 'butter', 'dessert', 'yogurt', 'whipped/sour cream', 'cream cheese', 'pastry', 'bottled water', 'fruit/vegetable juice'], ['whole milk'], ['citrus fruit', 'whole milk'], ['pork', 'tropical fruit', 'pip fruit', 'other vegetables', 'whipped/sour cream', 'beverages', 'white bread', 'bottled beer', 'kitchen towels'], ['whole milk', 'curd', 'baking powder'], ['hamburger meat', 'soft cheese', 'white bread', 'pastry'], ['soft cheese'], ['sausage', 'chicken', 'pork', 'beef', 'root vegetables', 'other vegetables', 'yogurt', 'mayonnaise', 'spices', 'chocolate', 'candles'], ['pork', 'root vegetables', 'yogurt', 'UHTmilk', 'vinegar', 'oil', 'soda', 'newspapers'], ['pork', 'beef', 'hamburger meat', 'other vegetables', 'whole milk', 'rolls/buns'], ['tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'bottled water'], ['frankfurter', 'sausage', 'pork', 'onions', 'herbs', 'whole milk', 'sliced cheese', 'curd cheese', 'domestic eggs', 'rolls/buns', 'bottled beer', 'candy'], ['canned beer'], ['sausage', 'chicken', 'whole milk', 'butter', 'beverages', 'white wine'], ['root vegetables', 'soda', 'liquor'], ['soda'], ['canned beer'], ['bottled beer'], ['pork', 'root vegetables', 'other vegetables', 'whole milk', 'domestic eggs', 'pastry'], ['pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'rolls/buns', 'brown bread', 'canned beer', 'newspapers', 'potted plants'], ['brown bread'], ['other vegetables', 'curd'], ['beef', 'other vegetables', 'soft cheese', 'pastry', 'long life bakery product', 'specialty chocolate'], ['long life bakery product'], ['sausage', 'citrus fruit', 'other vegetables', 'specialty cheese', 'baking powder', 'bottled water', 'detergent', 'newspapers'], ['onions', 'whole milk', 'domestic eggs', 'rolls/buns', 'margarine', 'bottled water', 'newspapers'], ['pork', 'domestic eggs', 'roll products', 'misc. beverages'], ['frankfurter', 'beef', 'grapes', 'other vegetables', 'bottled beer', 'red/blush wine', 'napkins', 'newspapers'], ['ham', 'UHT-milk', 'cream cheese', 'coffee', 'bottled water', 'napkins'], ['tropical fruit', 'grapes'], ['rolls/buns', 'white bread', 'coffee'], ['frankfurter', 'hamburger meat', 'berries', 'onions', 'other vegetables', 'whole milk', 'curd', 'dessert', 'rolls/buns', 'cake bar', 'newspapers'], ['whole milk', 'butter', 'soft cheese'], ['other vegetables', 'whole milk', 'curd', 'cream cheese', 'frozen vegetables', 'roll products', 'sugar', 'soda', 'bottled beer', 'salty snack', 'popcorn'], ['root vegetables', 'onions', 'other vegetables'], ['rolls/buns', 'brown bread', 'soda'], ['pip fruit', 'root vegetables', 'onions', 'other vegetables', 'frozen vegetables', 'pastry'], ['rolls/buns'], ['frankfurter', 'chicken', 'root vegetables', 'whole milk', 'domestic eggs', 'canned fruit', 'flower (seeds)'], ['frankfurter', 'sausage', 'beef', 'tropical fruit', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'beverages', 'soft cheese', 'specialty cheese', 'frozen fish', 'rolls/buns'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables'], ['pastry'], ['other vegetables', 'whole milk', 'frozen vegetables', 'semi-finished bread', 'vinegar', 'dog food', 'salty snack', 'long life bakery product', 'potted plants'], ['ham', 'whole milk', 'white bread', 'newspapers'], ['cat food', 'newspapers', 'shopping bags'], ['pork', 'citrus fruit', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'ice cream', 'margarine', 'sugar', 'baking powder',

'coffee', 'newspapers'], ['citrus fruit', 'whole milk', 'yogurt', 'whipped/sour cream', 'rolls/buns'], ['sausage', 'whole milk', 'sliced cheese', 'rolls/buns', 'brown bread', 'bottled beer'], ['soda', 'cling film/bags', 'house keeping products'], ['citrus fruit', 'butter', 'condensed milk', 'frozen meals', 'margarine', 'male cosmetics', 'newspapers'], ['other vegetables', 'salt', 'sweet spreads'], ['ham', 'tropical fruit', 'white bread', 'pastry', 'waffles', 'specialty bar'], ['sausage', 'rolls/buns', 'shopping bags'], ['sausage', 'chicken', 'root vegetables', 'other vegetables', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'pastry'], ['sausage', 'citrus fruit', 'yogurt', 'tidbits', 'domestic eggs', 'rolls/buns', 'meat spreads', 'soda'], ['sausage', 'ham', 'tropical fruit', 'whole milk', 'yogurt', 'spread cheese', 'rolls/buns', 'zwieback', 'long life bakery product', 'napkins', 'newspapers'], ['hygiene articles', 'house keeping products'], ['beef', 'citrus fruit', 'tropical fruit', 'whole milk', 'butter milk', 'frozen vegetables', 'rolls/buns', 'brown bread', 'pickled vegetables'], ['canned beer'], ['onions', 'other vegetables', 'whole milk', 'butter', 'butter milk', 'whipped/sour cream', 'ice cream', 'rolls/buns', 'bottled beer', 'long life bakery product', 'dental care', 'napkins', 'newspapers'], ['sausage', 'citrus fruit', 'root vegetables', 'other vegetables', 'rolls/buns', 'soda', 'fruit/vegetable juice', 'bottled beer', 'dental care'], ['sausage', 'other vegetables', 'rolls/buns', 'canned vegetables', 'coffee', 'soda', 'dish cleaner'], ['yogurt', 'rolls/buns', 'brown bread', 'salty snack', 'potted plants'], ['chicken', 'herbs', 'other vegetables', 'butter', 'brown bread', 'pastry', 'margarine', 'candy'], ['beef', 'hamburger meat', 'pip fruit', 'root vegetables', 'whole milk', 'butter milk', 'yogurt', 'whipped/sour cream', 'pasta', 'sugar', 'cereals'], ['UHT-milk', 'rolls/buns'], ['pork', 'margarine', 'dishes'], ['tropical fruit', 'berries', 'herbs', 'rice', 'shopping bags'], ['canned vegetables', 'white wine', 'newspapers', 'flower soil/fertilizer'], ['tropical fruit', 'root vegetables', 'other vegetables', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'margarine', 'instant coffee', 'soda', 'newspapers'], ['sausage', 'chicken', 'whole milk', 'processed cheese', 'frozen vegetables', 'rolls/buns', 'rice', 'margarine', 'sugar', 'canned fruit', 'pickled vegetables', 'hygiene articles'], ['frankfurter', 'rolls/buns', 'dishes', 'shopping bags'], ['rolls/buns'], ['pickled vegetables', 'bottled water', 'fruit/vegetable juice', 'newspapers'], ['citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'curd', 'oil', 'canned vegetables', 'hygiene articles', 'newspapers'], ['potato products', 'bottled water', 'soda', 'bottled beer'], ['turkey', 'root vegetables', 'other vegetables', 'whole milk', 'rolls/buns', 'bottled water', 'detergent', 'dishes'], ['sausage', 'UHT-milk', 'pastry', 'margarine', 'canned fish', 'cat food', 'waffles'], ['white wine', 'red/blush wine'], ['hamburger meat', 'citrus fruit', 'herbs', 'other vegetables', 'whole milk', 'butter', 'domestic eggs', 'pasta', 'Instant food products', 'canned fruit', 'pickled vegetables', 'bottled water', 'misc. beverages', 'bottled beer', 'hygiene articles'], ['chicken', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'hard cheese', 'specialty cheese', 'rice', 'sugar'], ['turkey', 'tropical fruit', 'pip fruit', 'root vegetables', 'herbs', 'other vegetables', 'packaged fruit/vegetables', 'whole milk', 'butter milk', 'yogurt', 'specialty cheese', 'rolls/buns', 'oil', 'cat food', 'coffee', 'bottled water',

'fruit/vegetable juice', 'candy', 'dish cleaner'], ['dessert', 'cat food', 'newspapers'], ['tropical fruit', 'whole milk', 'butter', 'domestic eggs', 'bottled water', 'misc. beverages', 'canned beer', 'liqueur'], ['beef', 'citrus fruit', 'tropical fruit', 'pip fruit', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'dessert', 'sliced cheese', 'rolls/buns', 'flour', 'sugar', 'pickled vegetables', 'tea', 'soda', 'bottled beer', 'chocolate', 'napkins', 'newspapers'], ['pork', 'beef', 'root vegetables', 'other vegetables', 'frozen vegetables', 'margarine', 'white wine'], ['white bread'], ['root vegetables', 'whole milk', 'honey', 'pudding powder', 'newspapers'], ['frankfurter', 'bottled beer'], ['citrus fruit', 'baking powder', 'sweet spreads', 'nut snack'], ['rolls/buns', 'pastry'], ['tropical fruit', 'whole milk', 'curd', 'yogurt', 'rolls/buns', 'specialty bar'], ['cream cheese', 'fruit/vegetable juice'], ['sausage', 'ham', 'pork', 'other vegetables', 'whole milk', 'dessert', 'whipped/sour cream', 'semi-finished bread', 'pudding powder', 'fruit/vegetable juice', 'salty snack', 'long life bakery product'], ['turkey', 'pork', 'citrus fruit', 'pip fruit', 'frozen meals', 'waffles', 'chocolate', 'hygiene articles', 'shopping bags'], ['frankfurter', 'sausage', 'liver loaf', 'beef', 'tropical fruit', 'pip fruit', 'root vegetables', 'onions', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'cream cheese', 'frozen meals', 'frozen potato products', 'domestic eggs', 'rolls/buns', 'roll products', 'salt', 'rice', 'margarine', 'jam', 'coffee', 'long life bakery product', 'waffles', 'hygiene articles'], ['chicken', 'pork', 'whole milk', 'coffee', 'soda', 'canned beer', 'napkins', 'newspapers'], ['tropical fruit', 'root vegetables', 'whole milk', 'whipped/sour cream', 'frozen vegetables', 'domestic eggs', 'red/blush wine'], ['chicken', 'pork', 'citrus fruit', 'berries', 'yogurt'], ['root vegetables', 'yogurt', 'brown bread', 'pastry', 'flour', 'bottled water', 'potted plants'], ['chicken', 'tropical fruit', 'rolls/buns', 'pastry', 'bottled water', 'red/blush wine', 'chocolate', 'newspapers'], ['bottled beer', 'shopping bags'], ['ketchup'], ['canned beer'], ['tropical fruit', 'whole milk', 'domestic eggs', 'pastry', 'margarine', 'coffee', 'dental care', 'hygiene articles', 'cling film/bags'], ['beef', 'citrus fruit', 'root vegetables', 'specialty chocolate'], ['whole milk', 'rolls/buns'], ['bottled water', 'soda'], ['pork', 'pip fruit', 'root vegetables', 'other vegetables', 'curd', 'butter milk', 'margarine', 'newspapers'], ['pork', 'tropical fruit', 'root vegetables', 'whipped/sour cream', 'frozen vegetables', 'roll products'], ['pip fruit', 'other vegetables', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'brown bread', 'specialty vegetables', 'coffee', 'specialty chocolate', 'potted plants'], ['specialty chocolate'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'other vegetables', 'yogurt', 'UHT-milk', 'cream cheese', 'fruit/vegetable juice', 'hygiene articles', 'potted plants'], ['frankfurter', 'turkey', 'citrus fruit', 'whole milk', 'curd', 'frozen potato products', 'rolls/buns', 'white bread', 'pastry', 'semi-finished bread', 'pickled vegetables', 'sweet spreads', 'bottled water', 'soda', 'fruit/vegetable juice', 'bottled beer', 'white wine', 'prosecco', 'chocolate', 'candy'], ['sausage', 'beef', 'tropical fruit', 'other vegetables', 'butter', 'yogurt', 'UHT-milk', 'condensed milk', 'sliced cheese', 'salt', 'soups', 'sweet spreads', 'newspapers'], ['root vegetables', 'other vegetables', 'whole milk', 'sliced cheese', 'rolls/buns', 'cat food', 'shopping bags'],

['root vegetables'], ['tropical fruit', 'UHT-milk', 'brown bread', 'Instant food products', 'napkins'], ['pip fruit', 'root vegetables', 'ice cream', 'rolls/buns', 'syrup', 'canned beer'], ['sausage', 'tropical fruit', 'whole milk', 'dessert', 'butter milk', 'yogurt', 'soft cheese', 'sliced cheese', 'ice cream', 'white bread', 'coffee', 'soda', 'salty snack', 'long life bakery product', 'chewing gum', 'chocolate', 'napkins', 'newspapers', 'shopping bags'], ['curd', 'yogurt', 'domestic eggs', 'white bread', 'instant coffee', 'long life bakery product'], ['beef', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'cream', 'domestic eggs', 'soda', 'fruit/vegetable juice'], ['frankfurter', 'root vegetables', 'bottled water', 'canned beer', 'hygiene articles'], ['root vegetables', 'other vegetables', 'UHT-milk', 'hard cheese', 'rolls/buns', 'sweet spreads', 'salty snack', 'popcorn', 'waffles', 'cake bar', 'specialty bar'], ['frankfurter', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter milk', 'organic products', 'soda'], ['hamburger meat', 'root vegetables', 'other vegetables', 'whole milk', 'soft cheese', 'house keeping products', 'newspapers'], ['vinegar', 'bottled beer'], ['tropical fruit', 'grapes', 'root vegetables', 'other vegetables', 'rolls/buns', 'tea', 'bottled beer'], ['pip fruit'], ['citrus fruit', 'curd', 'semi-finished bread', 'mustard'], ['fruit/vegetable juice', 'seasonal products'], ['frankfurter', 'meat', 'chicken', 'ice cream', 'domestic eggs', 'pastry', 'pasta', 'sugar', 'coffee', 'newspapers'], ['whole milk', 'domestic eggs', 'oil'], ['hamburger meat', 'pastry', 'misc. beverages'], ['long life bakery product', 'candy'], ['soda', 'chocolate'], ['hamburger meat', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'whipped/sour cream', 'cream cheese', 'brown bread', 'soups', 'sauces'], ['frankfurter', 'whipped/sour cream', 'coffee'], ['hard cheese', 'pastry'], ['newspapers'], ['chicken', 'pork', 'other vegetables', 'whole milk', 'bottled water'], ['soft cheese', 'rolls/buns', 'brown bread', 'syrup', 'newspapers', 'shopping bags'], ['pip fruit', 'coffee'], ['tropical fruit', 'pip fruit', 'grapes', 'whole milk'], ['hamburger meat', 'grapes', 'root vegetables', 'other vegetables', 'softener', 'kitchen towels', 'potted plants'], ['finished products', 'cat food', 'shopping bags'], ['potted plants'], ['whole milk'], ['tropical fruit', 'root vegetables', 'rolls/buns', 'newspapers'], ['whole milk', 'butter', 'yogurt', 'rolls/buns', 'candles', 'newspapers'], ['bottled beer'], ['whole milk', 'curd', 'whipped/sour cream'], ['frankfurter', 'other vegetables', 'cream cheese', 'sweet spreads', 'long life bakery product', 'napkins'], ['citrus fruit', 'tropical fruit'], ['hamburger meat', 'condensed milk', 'pastry', 'fruit/vegetable juice', 'salty snack', 'candles'], ['cream'], ['sausage', 'other vegetables', 'whole milk', 'dessert', 'domestic eggs', 'rolls/buns', 'white bread', 'bottled water', 'soda', 'chocolate', 'detergent', 'shopping bags'], ['yogurt', 'UHT-milk', 'frozen dessert', 'bottled water', 'bottled beer'], ['sausage', 'root vegetables', 'other vegetables', 'whole milk', 'oil', 'mustard', 'specialty chocolate', 'newspapers'], ['bottled beer'], ['misc. beverages'], ['pickled vegetables'], ['chicken'], ['chicken', 'beef', 'root vegetables', 'other vegetables', 'whole milk', 'whipped/sour cream', 'pasta', 'soda'], ['herbs', 'whole milk', 'pastry'], ['frankfurter', 'chocolate'], ['soda'], ['white bread', 'brown bread'], ['chicken', 'pork', 'other vegetables', 'UHT-milk', 'white bread', 'pastry', 'pasta', 'soda', 'specialty

bar'], ['beef', 'root vegetables', 'other vegetables', 'whole milk', 'domestic eggs', 'rolls/buns', 'brown bread', 'soda', 'fruit/vegetable juice', 'red/blush wine', 'snack products', 'dishes', 'light bulbs', 'shopping bags'], ['root vegetables', 'packaged fruit/vegetables', 'rolls/buns', 'sugar', 'liquor'], ['soda'], ['yogurt', 'canned vegetables', 'potted plants'], ['white bread', 'bottled water', 'soda', 'bottled beer'], ['syrup'], ['whole milk', 'sugar', 'cling film/bags'], ['salt', 'candy'], ['whole milk', 'frozen vegetables', 'frozen meals', 'cereals', 'bottled beer'], ['other vegetables', 'yogurt', 'whipped/sour cream', 'newspapers'], ['sausage', 'rolls/buns', 'fruit/vegetable juice'], ['other vegetables', 'dessert', 'cream cheese', 'rolls/buns', 'white bread', 'margarine', 'salty snack', 'waffles', 'specialty bar', 'female sanitary products', 'newspapers'], ['fish', 'tropical fruit', 'pip fruit', 'berries', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'condensed milk', 'instant coffee', 'long life bakery product', 'cake bar', 'napkins'], ['pip fruit', 'beverages', 'frozen vegetables', 'frozen meals', 'bottled water', 'soda', 'salty snack'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'brown bread', 'soda', 'fruit/vegetable juice'], ['dishes'], ['meat', 'curd', 'yogurt', 'ice cream', 'oil', 'canned fish', 'soda', 'fruit/vegetable juice', 'seasonal products'], ['pork', 'onions', 'other vegetables', 'whole milk', 'curd', 'butter milk', 'whipped/sour cream', 'rolls/buns', 'liquor (appetizer)', 'salty snack', 'waffles', 'newspapers'], ['sausage', 'pip fruit', 'root vegetables', 'whole milk', 'yogurt', 'frozen potato products', 'pasta', 'bottled water', 'fruit/vegetable juice'], ['pip fruit', 'root vegetables', 'UHT-milk', 'condensed milk', 'margarine', 'sugar', 'pudding powder', 'cocoa drinks', 'fruit/vegetable juice', 'chocolate'], ['bottled water'], ['whole milk', 'hard cheese', 'sugar'], ['onions'], ['liver loaf', 'pip fruit', 'root vegetables', 'frozen vegetables', 'salty snack'], ['meat', 'root vegetables', 'other vegetables', 'fruit/vegetable juice', 'white wine'], ['root vegetables', 'soda', 'red/blush wine', 'prosecco', 'waffles'], ['citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk'], ['soda', 'detergent'], ['bottled beer'], ['dessert', 'cream cheese', 'mayonnaise', 'domestic eggs', 'pastry', 'canned fish', 'chocolate', 'cleaner', 'female sanitary products'], ['bottled beer'], ['roll products', 'dog food', 'soda', 'fruit/vegetable juice', 'bottled beer', 'napkins'], ['sausage', 'whole milk', 'condensed milk', 'semifinished bread', 'cat food'], ['yogurt', 'margarine', 'newspapers'], ['chicken', 'root vegetables', 'whole milk', 'butter', 'yogurt', 'sparkling wine', 'chocolate', 'softener', 'female sanitary products', 'napkins', 'kitchen towels', 'house keeping products', 'newspapers'], ['meat', 'pork', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'hard cheese', 'white bread', 'pasta', 'margarine', 'ketchup', 'cocoa drinks', 'chocolate', 'cling film/bags'], ['citrus fruit', 'berries', 'butter', 'butter milk', 'yogurt', 'sliced cheese', 'frozen vegetables', 'frozen chicken', 'soda'], ['butter milk', 'cream cheese', 'rolls/buns', 'misc. beverages', 'newspapers'], ['nuts/prunes', 'other vegetables', 'whole milk', 'ice cream', 'soda', 'newspapers'], ['root vegetables', 'other vegetables', 'bottled beer'], ['bottled beer'], ['chicken', 'other vegetables', 'frozen vegetables', 'canned beer', 'shopping bags'], ['butter', 'curd'], ['tropical fruit', 'processed cheese', 'domestic eggs',

'soda', 'bottled beer'], ['root vegetables', 'other vegetables', 'whole milk', 'whipped/sour cream', 'hard cheese', 'frozen vegetables', 'cat food', 'dishes', 'newspapers'], ['tropical fruit', 'other vegetables', 'rolls/buns', 'salt', 'margarine', 'soda', 'bottled beer', 'salty snack'], ['sausage', 'hamburger meat', 'citrus fruit', 'whole milk', 'pasta', 'soda', 'chewing gum', 'detergent', 'hygiene articles', 'kitchen towels'], ['bottled water'], ['salty snack', 'dental care'], ['beef', 'other vegetables', 'chocolate', 'newspapers', 'shopping bags'], ['whole milk', 'instant coffee', 'soda'], ['ham', 'other vegetables', 'whole milk', 'domestic eggs', 'sweet spreads', 'misc. beverages', 'salty snack', 'hygiene articles', 'shopping bags'], ['mayonnaise', 'candy', 'newspapers'], ['frankfurter', 'ham', 'other vegetables', 'processed cheese', 'rolls/buns', 'white bread', 'potato products', 'coffee', 'bottled beer', 'long life bakery product'], ['hamburger meat', 'butter', 'zwieback', 'Instant food products', 'soda', 'misc. beverages'], ['whipped/sour cream', 'domestic eggs', 'candles'], ['candles'], ['beverages', 'misc. beverages'], ['tropical fruit', 'pip fruit', 'yogurt', 'frozen vegetables', 'artif. sweetener'], ['yogurt', 'bottled water'], ['whole milk', 'dessert', 'whipped/sour cream', 'ice cream', 'coffee', 'soda', 'bottled beer'], ['sausage', 'tropical fruit', 'other vegetables', 'butter', 'butter milk', 'whipped/sour cream', 'cream', 'processed cheese', 'ice cream', 'white bread', 'spices', 'soda', 'fruit/vegetable juice', 'salty snack'], ['bottled water'], ['canned beer'], ['tropical fruit', 'whole milk', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'cocoa drinks', 'bottled water', 'bottled beer', 'specialty chocolate'], ['bottled beer'], ['pork', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'processed cheese', 'domestic eggs', 'margarine', 'fruit/vegetable juice', 'hygiene articles'], ['salty snack', 'candy'], ['rolls/buns'], ['citrus fruit', 'other vegetables'], ['sausage', 'tropical fruit', 'other vegetables', 'whole milk', 'domestic eggs', 'white wine', 'detergent', 'softener'], ['tropical fruit', 'fruit/vegetable juice', 'candy'], ['whole milk'], ['canned beer'], ['whole milk', 'whipped/sour cream', 'pudding powder'], ['rolls/buns'], ['sausage', 'soda', 'fruit/vegetable juice', 'salty snack', 'chewing gum', 'shopping bags'], ['tropical fruit', 'ice cream', 'frozen dessert'], ['bottled beer'], ['domestic eggs', 'canned beer', 'shopping bags'], ['soda', 'canned beer'], ['whole milk', 'dessert', 'pastry', 'Instant food products', 'canned fish', 'soda', 'bottled beer', 'red/blush wine', 'napkins', 'candles'], ['tropical fruit', 'packaged fruit/vegetables'], ['ham', 'hamburger meat', 'whole milk', 'processed cheese', 'white bread', 'potato products', 'artif. sweetener', 'instant coffee', 'bottled water', 'soda', 'fruit/vegetable juice', 'salty snack', 'specialty bar', 'detergent', 'shopping bags'], ['brandy', 'liquor (appetizer)'], ['hard cheese'], ['bottled beer', 'shopping bags'], ['other vegetables', 'UHT-milk', 'cream'], ['finished products', 'citrus fruit', 'tropical fruit', 'grapes', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'spread cheese', 'brown bread', 'pastry', 'potato products', 'fruit/vegetable juice', 'chocolate', 'potted plants', 'shopping bags'], ['misc. beverages'], ['canned beer'], ['vogurt', 'cream cheese', 'rolls/buns', 'chocolate'], ['bottled water'], ['tropical fruit', 'butter milk', 'baking powder'], ['frankfurter', 'curd', 'frozen potato products', 'soda', 'dish cleaner'], ['yogurt', 'pastry'], ['bottled beer', 'liquor (appetizer)', 'dishes'], ['tropical fruit', 'yogurt', 'cream cheese'],

['UHT-milk', 'brown bread', 'newspapers'], ['citrus fruit', 'pip fruit', 'pickled vegetables', 'bottled water', 'newspapers'], ['newspapers'], ['soda', 'canned beer', 'red/blush wine'], ['tropical fruit', 'dessert', 'bottled water', 'soda', 'bottled beer', 'white wine', 'napkins'], ['bottled water', 'bottled beer'], ['canned beer', 'chewing gum'], ['onions', 'other vegetables', 'whole milk', 'yogurt', 'domestic eggs', 'pastry', 'dishes', 'shopping bags'], ['pastry', 'soda'], ['tropical fruit', 'yogurt', 'sliced cheese', 'brown bread', 'margarine', 'bottled water', 'soda', 'candy', 'newspapers'], ['hamburger meat', 'other vegetables', 'whole milk', 'spread cheese', 'soda', 'canned beer', 'chocolate', 'specialty bar'], ['pip fruit', 'whole milk', 'coffee', 'bottled water', 'fruit/vegetable juice', 'bottled beer'], ['soda'], ['pork', 'tropical fruit', 'pip fruit', 'whole milk', 'whipped/sour cream', 'detergent', 'softener', 'napkins', 'shopping bags'], ['rolls/buns'], ['whipped/sour cream', 'rolls/buns'], ['soda', 'long life bakery product'], ['butter', 'sliced cheese', 'frozen meals', 'pastry', 'soda', 'fruit/vegetable juice', 'chocolate', 'specialty bar'], ['canned beer'], ['tropical fruit', 'whole milk', 'butter milk', 'UHT-milk', 'rolls/buns'], ['whole milk', 'beverages', 'bottled water', 'newspapers'], ['yogurt', 'soda', 'waffles'], ['sausage', 'yogurt', 'pastry', 'canned fish', 'shopping bags'], ['frankfurter', 'other vegetables', 'whole milk', 'butter', 'rolls/buns', 'margarine', 'Instant food products', 'canned beer', 'detergent'], ['meat', 'root vegetables', 'other vegetables', 'yogurt', 'whipped/sour cream', 'hard cheese', 'frozen fruits', 'ice cream', 'domestic eggs', 'sweet spreads', 'long life bakery product', 'shopping bags'], ['canned beer'], ['tropical fruit', 'berries', 'root vegetables', 'other vegetables', 'yogurt', 'cream cheese', 'rolls/buns', 'soda', 'shopping bags'], ['yogurt', 'processed cheese', 'frozen vegetables', 'rolls/buns'], ['newspapers'], ['condensed milk', 'rolls/buns', 'sugar', 'coffee'], ['pip fruit'], ['coffee'], ['sausage', 'root vegetables', 'whole milk', 'butter milk', 'yogurt', 'rolls/buns', 'pastry'], ['whole milk', 'photo/film'], ['frankfurter', 'sausage', 'citrus fruit', 'pip fruit', 'margarine'], ['canned beer'], ['whole milk', 'butter', 'yogurt', 'beverages', 'dishes'], ['rolls/buns', 'soda'], ['pip fruit', 'rolls/buns'], ['canned beer'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'grapes', 'root vegetables', 'other vegetables', 'rolls/buns', 'pastry', 'jam', 'cat food'], ['butter', 'yogurt', 'cream cheese', 'spread cheese', 'rolls/buns', 'bottled water', 'soda', 'fruit/vegetable juice', 'newspapers'], ['tropical fruit', 'brown bread'], ['citrus fruit', 'dessert', 'photo/film'], ['citrus fruit', 'pip fruit', 'whole milk', 'margarine'], ['butter', 'sliced cheese', 'frozen meals', 'rolls/buns', 'brown bread', 'canned fruit', 'fruit/vegetable juice', 'long life bakery product'], ['seasonal products', 'photo/film'], ['brown bread'], ['newspapers'], ['tropical fruit', 'pip fruit', 'whole milk', 'curd', 'yogurt', 'brown bread', 'pastry', 'cereals'], ['rolls/buns', 'bottled water', 'soda'], ['sausage', 'rolls/buns', 'mustard', 'soda'], ['sausage', 'liquor (appetizer)'], ['whole milk', 'yogurt'], ['pip fruit', 'beverages', 'pastry', 'hygiene articles'], ['yogurt', 'bottled water'], ['yogurt', 'cream cheese', 'rolls/buns'], ['sausage', 'citrus fruit', 'butter', 'domestic eggs', 'rolls/buns', 'margarine', 'soda'], ['citrus fruit', 'yogurt', 'hygiene articles'], ['UHT-milk', 'condensed milk', 'coffee', 'cling film/bags'], ['sausage', 'long life bakery product'], ['whole milk', 'brown

bread', 'pastry', 'pasta', 'margarine', 'sugar', 'soda', 'canned beer'], ['citrus fruit', 'other vegetables', 'whole milk', 'mayonnaise', 'rolls/buns', 'waffles'], ['pork', 'citrus fruit', 'pip fruit', 'other vegetables', 'whole milk', 'pudding powder'], ['pip fruit', 'cream cheese', 'cookware'], ['canned beer'], ['canned beer', 'newspapers'], ['dog food'], ['salty snack'], ['root vegetables', 'whipped/sour cream', 'oil', 'pet care'], ['meat', 'other vegetables', 'whole milk', 'rolls/buns', 'sugar', 'coffee', 'bottled water', 'fruit/vegetable juice'], ['whole milk', 'rolls/buns', 'brown bread', 'bottled water', 'bottled beer'], ['rolls/buns'], ['pork', 'root vegetables', 'pasta'], ['other vegetables', 'cake bar'], ['whole milk', 'shopping bags'], ['bottled water', 'soda'], ['sausage', 'citrus fruit', 'other vegetables', 'whipped/sour cream', 'frozen vegetables', 'margarine', 'bottled beer', 'hygiene articles'], ['beef', 'whole milk', 'curd', 'yogurt', 'hard cheese', 'domestic eggs', 'rolls/buns', 'white bread', 'oil', 'misc. beverages', 'cling film/bags', 'house keeping products'], ['organic sausage', 'turkey', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'dessert', 'butter milk', 'yogurt', 'cream cheese', 'processed cheese', 'white bread', 'sauces', 'bottled beer', 'waffles', 'candy'], ['frozen meals', 'canned fruit'], ['mustard'], ['yogurt'], ['meat', 'pip fruit', 'dessert', 'processed cheese', 'domestic eggs', 'rolls/buns', 'white bread', 'brown bread', 'pastry', 'semi-finished bread', 'candy', 'cookware'], ['tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'soft cheese', 'domestic eggs', 'rolls/buns', 'margarine', 'mustard', 'bottled water'], ['pip fruit', 'yogurt'], ['rolls/buns', 'shopping bags'], ['root vegetables'], ['tropical fruit', 'berries', 'whipped/sour cream', 'rolls/buns', 'pickled vegetables', 'coffee', 'soda', 'long life bakery product'], ['whipped/sour cream', 'pastry', 'bottled water'], ['sausage', 'hamburger meat', 'citrus fruit', 'whole milk', 'yogurt', 'white bread'], ['frankfurter', 'sausage', 'rolls/buns', 'soda', 'liquor', 'shopping bags'], ['meat', 'root vegetables', 'other vegetables', 'whipped/sour cream', 'frozen meals', 'ice cream'], ['whole milk', 'canned beer'], ['chicken', 'pork', 'tropical fruit', 'whipped/sour cream', 'oil', 'coffee', 'soda', 'shopping bags'], ['long life bakery product', 'house keeping products'], ['cream cheese', 'oil', 'canned beer', 'waffles', 'hygiene articles', 'candles'], ['whole milk', 'brown bread', 'bottled beer', 'newspapers'], ['citrus fruit', 'onions', 'beverages', 'margarine', 'bottled beer', 'napkins'], ['tropical fruit', 'brown bread', 'pastry'], ['sausage', 'hard cheese', 'rolls/buns', 'specialty fat', 'mustard', 'long life bakery product', 'seasonal products', 'napkins', 'dishes'], ['whole milk', 'coffee'], ['soups'], ['citrus fruit', 'pip fruit', 'root vegetables', 'whole milk', 'oil'], ['beef', 'root vegetables', 'other vegetables', 'frozen vegetables', 'ice cream', 'rolls/buns', 'sugar'], ['canned beer'], ['tropical fruit'], ['beverages', 'sauces', 'sweet spreads', 'potted plants'], ['canned beer'], ['meat', 'pork', 'tropical fruit', 'root vegetables', 'other vegetables'], ['cream cheese', 'rolls/buns'], ['meat', 'other vegetables', 'whole milk', 'rolls/buns', 'shopping bags'], ['sausage', 'tropical fruit', 'pip fruit', 'curd', 'beverages', 'bottled beer'], ['frankfurter', 'sausage', 'tropical fruit', 'root vegetables', 'whole milk', 'sliced cheese', 'frozen vegetables', 'mustard', 'pickled vegetables', 'salty snack'], ['sausage', 'UHT-milk', 'bottled beer', 'kitchen towels'], ['whole

milk', 'butter', 'sugar', 'bottled beer'], ['whole milk', 'soft cheese', 'sliced cheese', 'domestic eggs', 'rolls/buns'], ['frozen vegetables', 'frozen meals'], ['root vegetables', 'other vegetables', 'yogurt', 'flower (seeds)'], ['pip fruit', 'other vegetables', 'whole milk', 'yogurt', 'pasta', 'oil'], ['bottled water'], ['soda'], ['liver loaf', 'chicken', 'other vegetables', 'frozen vegetables', 'margarine', 'detergent', 'softener'], ['citrus fruit', 'pip fruit', 'whole milk', 'cream cheese', 'sweet spreads', 'long life bakery product', 'cake bar', 'napkins'], ['dish cleaner'], ['citrus fruit', 'curd', 'UHT-milk'], ['ham', 'whole milk', 'rolls/buns'], ['hamburger meat', 'margarine', 'soda', 'bathroom cleaner'], ['pork', 'other vegetables', 'whole milk', 'frozen potato products', 'flour', 'oil'], ['nuts/prunes', 'other vegetables', 'rum'], ['canned beer'], ['sausage', 'rolls/buns'], ['rolls/buns', 'canned beer'], ['sausage', 'soda', 'specialty chocolate'], ['rolls/buns', 'Instant food products'], ['frozen vegetables', 'bottled water'], ['pip fruit', 'whole milk', 'white bread', 'brown bread', 'margarine', 'sweet spreads', 'fruit/vegetable juice', 'newspapers'], ['whole milk', 'fruit/vegetable juice'], ['frankfurter', 'other vegetables', 'whipped/sour cream', 'specialty cheese', 'domestic eggs', 'rolls/buns', 'hygiene articles', 'napkins'], ['other vegetables', 'soft cheese'], ['white bread', 'bottled beer', 'newspapers'], ['citrus fruit'], ['whole milk', 'rolls/buns', 'chewing gum'], ['frankfurter', 'sausage', 'berries', 'butter', 'yogurt', 'whipped/sour cream', 'cream cheese', 'domestic eggs', 'margarine', 'shopping bags'], ['beverages', 'chocolate'], ['red/blush wine'], ['soda'], ['sausage', 'yogurt', 'pastry', 'cat food'], ['finished products', 'candy'], ['pastry', 'oil', 'bottled beer', 'chocolate', 'specialty chocolate'], ['specialty chocolate', 'photo/film'], ['tropical fruit', 'pip fruit', 'root vegetables', 'liquor', 'detergent', 'dishes', 'newspapers'], ['bottled beer', 'white wine'], ['skin care', 'napkins'], ['condensed milk', 'rolls/buns'], ['root vegetables', 'canned beer'], ['pip fruit', 'whole milk', 'ready soups', 'canned fish', 'soda'], ['root vegetables', 'other vegetables', 'whole milk', 'soups', 'bottled beer'], ['sausage', 'whole milk', 'frozen vegetables', 'frozen meals', 'domestic eggs', 'rolls/buns', 'fruit/vegetable juice', 'cake bar'], ['bottled beer'], ['brown bread', 'canned beer', 'detergent', 'softener'], ['hard cheese', 'Instant food products'], ['soda'], ['soda', 'bottled beer', 'liquor', 'red/blush wine', 'napkins'], ['whole milk', 'butter', 'cat food'], ['frankfurter', 'rolls/buns'], ['tropical fruit', 'pip fruit', 'sugar', 'napkins', 'cling film/bags', 'shopping bags'], ['liver loaf', 'root vegetables', 'onions', 'UHT-milk', 'cream cheese', 'soda', 'flower (seeds)'], ['yogurt', 'fruit/vegetable juice'], ['soda', 'long life bakery product'], ['root vegetables', 'other vegetables', 'yogurt', 'baking powder', 'brandy', 'shopping bags'], ['hamburger meat', 'tropical fruit', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'hard cheese', 'white bread', 'Instant food products', 'tea', 'soda', 'bottled beer', 'specialty bar'], ['pip fruit', 'butter milk', 'soda'], ['bottled beer'], ['pip fruit', 'soda', 'chewing gum'], ['tropical fruit', 'butter', 'rolls/buns', 'canned fish', 'dog food', 'shopping bags'], ['dessert', 'waffles'], ['whole milk', 'rolls/buns', 'pastry', 'newspapers'], ['liver loaf', 'root vegetables', 'other vegetables', 'whole milk', 'frozen vegetables', 'margarine'], ['frankfurter', 'whole milk', 'rolls/buns', 'salt'], ['dessert'], ['root

vegetables', 'other vegetables', 'whole milk', 'frozen fish', 'honey', 'Instant food products', 'canned fish', 'dishes'], ['cream cheese', 'instant coffee', 'salty snack', 'waffles', 'kitchen towels', 'shopping bags'], ['canned beer'], ['whole milk', 'pastry'], ['rolls/buns', 'dishes'], ['canned beer'], ['sausage', 'yogurt', 'rolls/buns'], ['canned beer'], ['liquor'], ['yogurt'], ['soups', 'canned vegetables', 'chocolate'], ['whole milk', 'yogurt', 'cream cheese', 'rolls/buns', 'roll products', 'chocolate'], ['sausage', 'pickled vegetables', 'soda', 'skin care', 'shopping bags'], ['rolls/buns', 'pastry', 'sugar'], ['pork', 'pip fruit', 'packaged fruit/vegetables', 'dessert', 'frozen vegetables', 'pasta', 'margarine', 'chocolate marshmallow', 'detergent', 'softener'], ['curd', 'soda', 'cake bar'], ['rolls/buns', 'coffee'], ['frankfurter', 'whole milk', 'butter', 'dessert'], ['bottled water'], ['soda'], ['meat', 'frozen meals', 'fruit/vegetable juice'], ['turkey', 'tropical fruit', 'yogurt', 'rolls/buns'], ['coffee'], ['rolls/buns', 'red/blush wine'], ['citrus fruit', 'specialty fat'], ['canned beer'], ['pastry'], ['frozen meals'], ['whipped/sour cream', 'frozen vegetables', 'frozen meals'], ['rolls/buns', 'brown bread'], ['soda', 'bottled beer', 'liquor', 'red/blush wine'], ['spread cheese', 'white bread', 'newspapers'], ['whole milk', 'curd', 'dessert', 'misc. beverages', 'chocolate marshmallow', 'cling film/bags', 'house keeping products', 'newspapers'], ['root vegetables', 'soft cheese'], ['frankfurter', 'butter', 'brown bread'], ['bottled beer', 'liquor'], ['soda'], ['other vegetables', 'whole milk', 'dessert', 'sliced cheese', 'hard cheese', 'oil', 'coffee', 'soda', 'fruit/vegetable juice', 'seasonal products'], ['curd', 'yogurt'], ['pip fruit', 'soda'], ['instant coffee', 'photo/film'], ['frankfurter'], ['beef', 'yogurt', 'cream cheese', 'frozen meals', 'cat food', 'newspapers'], ['curd', 'UHT-milk', 'bottled water'], ['hamburger meat', 'whole milk', 'curd', 'dessert', 'rolls/buns', 'oil', 'spices', 'sauces', 'soda', 'cake bar', 'napkins', 'shopping bags'], ['citrus fruit', 'root vegetables', 'onions', 'whole milk', 'brown bread'], ['rolls/buns', 'soda', 'chewing gum'], ['bottled beer'], ['pork', 'tropical fruit'], ['cream cheese', 'ice cream', 'pastry', 'specialty chocolate', 'rubbing alcohol'], ['tropical fruit', 'pip fruit', 'whole milk', 'pastry'], ['beverages'], ['pork', 'root vegetables', 'brown bread', 'pastry'], ['sausage', 'pork', 'whole milk', 'pastry'], ['yogurt', 'canned beer', 'dishes'], ['meat', 'finished products', 'other vegetables', 'rolls/buns', 'brown bread', 'soda', 'white wine'], ['tropical fruit', 'brown bread', 'specialty bar'], ['hamburger meat', 'other vegetables', 'whole milk', 'cream', 'oil', 'sugar', 'baking powder', 'canned beer', 'baby cosmetics'], ['root vegetables', 'other vegetables', 'yogurt', 'rolls/buns', 'bottled water', 'chocolate', 'napkins'], ['chicken', 'whole milk', 'whipped/sour cream', 'rolls/buns', 'white bread', 'fruit/vegetable juice', 'popcorn', 'photo/film'], ['dessert', 'brown bread'], ['coffee'], ['pip fruit', 'condensed milk', 'sugar', 'coffee', 'bottled water', 'long life bakery product'], ['sausage', 'other vegetables', 'salt', 'male cosmetics', 'newspapers'], ['sausage', 'other vegetables', 'whole milk', 'yogurt', 'soda'], ['whole milk', 'butter milk', 'yogurt', 'rolls/buns', 'white bread', 'mustard', 'pickled vegetables', 'sweet spreads', 'canned fish', 'soda', 'misc. beverages', 'long life bakery product', 'specialty chocolate', 'shopping bags'], ['citrus fruit', 'misc. beverages'], ['bottled water'], ['pastry'], ['sausage', 'rolls/buns', 'newspapers', 'shopping

bags'], ['sausage', 'soft cheese', 'bottled beer'], ['whole milk', 'rolls/buns', 'syrup'], ['liver loaf', 'whole milk', 'yogurt', 'condensed milk', 'specialty cheese', 'white bread'], ['bottled water'], ['beef'], ['pet care', 'bottled beer'], ['meat', 'citrus fruit', 'pip fruit', 'root vegetables', 'bottled water'], ['cookware'], ['bottled beer'], ['whole milk', 'processed cheese', 'spread cheese', 'rolls/buns'], ['frozen meals', 'white bread', 'fruit/vegetable juice'], ['dessert', 'yogurt', 'cat food', 'napkins'], ['grapes', 'other vegetables', 'soda', 'canned beer'], ['rolls/buns', 'sugar', 'coffee', 'soda'], ['sausage', 'meat', 'pip fruit', 'other vegetables', 'salty snack', 'napkins'], ['sausage', 'beverages', 'rolls/buns'], ['butter', 'napkins'], ['chicken', 'fruit/vegetable juice', 'long life bakery product'], ['whole milk', 'bottled water', 'rum', 'waffles'], ['rolls/buns'], ['rolls/buns', 'soda', 'snack products'], ['citrus fruit', 'berries', 'yogurt', 'bottled water', 'soda', 'fruit/vegetable juice', 'chocolate', 'specialty bar', 'shopping bags'], ['rolls/buns', 'pastry', 'coffee'], ['pasta', 'sauces'], ['sausage', 'pork', 'sliced cheese', 'frozen potato products', 'white bread', 'soda', 'waffles'], ['tropical fruit', 'pip fruit', 'grapes', 'packaged fruit/vegetables', 'coffee'], ['waffles', 'chocolate', 'specialty chocolate'], ['citrus fruit', 'tropical fruit', 'baking powder', 'fruit/vegetable juice', 'waffles', 'specialty bar', 'candles', 'flower (seeds)'], ['pasta', 'specialty chocolate', 'dishes'], ['semi-finished bread', 'bottled beer', 'liquor'], ['beef', 'spread cheese', 'domestic eggs', 'cat food', 'white wine', 'shopping bags'], ['whole milk'], ['candy'], ['bottled water'], ['whole milk', 'white bread', 'pet care', 'bottled water', 'softener'], ['bottled beer'], ['yogurt', 'frozen dessert'], ['whole milk', 'coffee', 'cooking chocolate', 'newspapers'], ['sausage', 'ham', 'soft cheese', 'hard cheese', 'coffee', 'soda', 'long life bakery product', 'chocolate'], ['other vegetables', 'UHT-milk', 'semi-finished bread', 'margarine', 'canned vegetables', 'bottled water', 'cake bar', 'shopping bags'], ['tropical fruit', 'yogurt', 'beverages'], ['coffee', 'sparkling wine', 'dish cleaner'], ['root vegetables', 'brown bread', 'mustard', 'cat food', 'canned beer'], ['frankfurter', 'pork', 'other vegetables', 'whole milk', 'butter', 'brown bread', 'semi-finished bread', 'pet care', 'canned beer', 'waffles', 'hygiene articles', 'newspapers'], ['ham', 'dessert', 'yogurt', 'processed cheese', 'soda'], ['pip fruit', 'whole milk', 'beverages', 'domestic eggs', 'white bread'], ['yogurt', 'sugar', 'shopping bags'], ['meat', 'whole milk', 'rolls/buns'], ['soda', 'bathroom cleaner'], ['pork', 'onions', 'domestic eggs', 'pastry', 'soda', 'shopping bags'], ['whole milk', 'frozen vegetables'], ['bottled beer'], ['bottled water'], ['specialty bar', 'house keeping products'], ['berries', 'yogurt', 'whipped/sour cream'], ['dessert', 'soda'], ['ham', 'onions', 'herbs', 'sparkling wine'], ['pork', 'tropical fruit', 'hard cheese', 'margarine', 'soda', 'bottled beer', 'napkins'], ['cat food', 'white wine'], ['whole milk', 'brown bread', 'margarine', 'soda', 'bottled beer'], ['margarine', 'fruit/vegetable juice', 'red/blush wine'], ['whole milk'], ['whole milk', 'dessert', 'coffee', 'bottled water'], ['other vegetables', 'rolls/buns', 'hair spray'], ['domestic eggs'], ['canned beer'], ['sausage', 'white wine', 'napkins'], ['butter milk', 'ice cream', 'coffee', 'bottled water', 'fruit/vegetable juice', 'hygiene articles', 'shopping bags'], ['ham', 'root vegetables', 'whipped/sour cream', 'ketchup'], ['whole milk'], ['other

vegetables', 'butter milk', 'frozen meals', 'ice cream', 'pastry'], ['sausage', 'frozen vegetables', 'rolls/buns', 'soda', 'red/blush wine'], ['bottled beer'], ['misc. beverages', 'napkins'], ['brown bread'], ['whipped/sour cream', 'margarine', 'long life bakery product'], ['tropical fruit', 'whipped/sour cream', 'jam'], ['citrus fruit', 'pip fruit'], ['pip fruit', 'soda', 'sparkling wine'], ['waffles', 'specialty bar'], ['tropical fruit', 'other vegetables', 'whole milk', 'brown bread', 'margarine', 'sauces', 'sweet spreads', 'waffles'], ['frankfurter', 'citrus fruit', 'pip fruit', 'butter milk', 'beverages', 'frozen meals', 'brown bread', 'pickled vegetables', 'shopping bags'], ['sausage', 'rolls/buns', 'sugar', 'bottled water', 'soda', 'fruit/vegetable juice', 'white wine', 'male cosmetics'], ['frankfurter', 'sausage', 'curd', 'processed cheese', 'soda', 'canned beer'], ['curd', 'coffee', 'bottled beer'], ['meat', 'citrus fruit', 'yogurt', 'brown bread', 'cat food', 'bottled water', 'chocolate', 'napkins'], ['other vegetables', 'whole milk', 'frozen potato products', 'white bread', 'pastry', 'soda', 'fruit/vegetable juice', 'specialty bar'], ['whole milk'], ['domestic eggs'], ['pip fruit', 'whipped/sour cream'], ['other vegetables', 'whole milk', 'mustard', 'prosecco', 'specialty chocolate', 'female sanitary products'], ['sausage', 'other vegetables', 'dessert', 'yogurt', 'condensed milk', 'hard cheese', 'spread cheese', 'bottled water', 'fruit/vegetable juice', 'shopping bags'], ['salty snack'], ['margarine', 'candy'], ['whole milk', 'rolls/buns', 'salt'], ['frankfurter', 'sausage', 'other vegetables', 'white bread', 'pickled vegetables', 'waffles', 'shopping bags'], ['whole milk'], ['whole milk', 'soft cheese', 'sliced cheese'], ['brown bread', 'soda', 'canned beer', 'napkins', 'shopping bags'], ['oil', 'soda', 'misc. beverages', 'canned beer', 'brandy', 'salty snack', 'candy', 'hygiene articles', 'shopping bags'], ['liquor (appetizer)'], ['rolls/buns', 'meat spreads'], ['bottled water'], ['citrus fruit', 'pip fruit', 'root vegetables', 'whole milk', 'coffee', 'popcorn', 'chewing gum', 'detergent', 'newspapers', 'shopping bags'], ['citrus fruit', 'root vegetables', 'margarine', 'cat food', 'shopping bags'], ['whole milk', 'dessert', 'butter milk', 'yogurt', 'pastry', 'margarine', 'bottled water', 'soda'], ['frankfurter', 'beef', 'fish', 'root vegetables', 'whole milk', 'butter', 'yogurt', 'rolls/buns', 'roll products'], ['soda'], ['meat', 'other vegetables'], ['sausage', 'beverages', 'sliced cheese', 'rolls/buns', 'soda', 'shopping bags'], ['sausage', 'meat', 'dessert', 'rolls/buns', 'instant coffee', 'soda', 'canned beer'], ['chocolate'], ['canned beer'], ['bottled beer', 'newspapers'], ['liver loaf', 'root vegetables', 'other vegetables', 'processed cheese', 'pastry', 'sugar', 'detergent'], ['pastry', 'long life bakery product'], ['beef', 'hamburger meat', 'other vegetables', 'rolls/buns', 'sugar', 'white wine', 'hygiene articles', 'newspapers'], ['canned beer', 'newspapers'], ['newspapers'], ['sausage', 'rolls/buns'], ['citrus fruit', 'pip fruit', 'root vegetables', 'UHT-milk', 'coffee', 'candles'], ['canned beer'], ['frankfurter', 'meat', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'yogurt', 'UHT-milk', 'rolls/buns', 'oil', 'mustard', 'canned fish', 'coffee', 'newspapers', 'shopping bags'], ['rolls/buns', 'brown bread'], ['canned beer'], ['frankfurter', 'whole milk', 'rolls/buns', 'newspapers'], ['frankfurter', 'sausage', 'meat', 'tropical fruit', 'brown bread', 'bottled water', 'nut snack'], ['soda', 'bottled beer'], ['meat', 'chicken', 'root vegetables', 'onions', 'whole milk', 'soda'], ['white wine'],

['sausage', 'other vegetables'], ['brown bread', 'pasta', 'oil', 'margarine', 'soda', 'newspapers'], ['frozen fruits', 'soda', 'specialty bar'], ['hard cheese', 'pasta', 'soda', 'waffles'], ['dessert', 'yogurt'], ['coffee'], ['other vegetables', 'condensed milk', 'soda'], ['frankfurter', 'sausage', 'whole milk', 'butter milk', 'yogurt', 'sliced cheese', 'hard cheese', 'rolls/buns', 'pastry', 'pickled vegetables', 'newspapers'], ['pork', 'whole milk', 'pasta', 'fruit/vegetable juice'], ['yogurt', 'rolls/buns'], ['beef', 'citrus fruit', 'root vegetables', 'yogurt', 'whipped/sour cream', 'brown bread', 'napkins', 'newspapers'], ['ham', 'sliced cheese'], ['frankfurter', 'tropical fruit', 'other vegetables', 'rolls/buns', 'bottled water', 'soda', 'fruit/vegetable juice', 'salty snack', 'waffles'], ['hamburger meat', 'other vegetables', 'pickled vegetables'], ['white wine'], ['packaged fruit/vegetables', 'pastry'], ['specialty bar'], ['cat food', 'misc. beverages', 'female sanitary products'], ['finished products', 'turkey', 'grapes', 'onions', 'other vegetables', 'whole milk', 'butter milk', 'yogurt', 'whipped/sour cream', 'hard cheese', 'frozen vegetables', 'fruit/vegetable juice', 'napkins'], ['pork', 'beef', 'pip fruit', 'root vegetables', 'whole milk', 'rice', 'newspapers'], ['pork', 'tropical fruit', 'yogurt', 'frozen vegetables', 'rolls/buns', 'margarine', 'spices'], ['root vegetables', 'herbs', 'other vegetables'], ['tropical fruit', 'rolls/buns', 'misc. beverages'], ['pork', 'whole milk', 'rolls/buns', 'detergent', 'hygiene articles', 'napkins'], ['bottled beer'], ['whole milk', 'white bread'], ['butter milk'], ['sausage', 'meat', 'rolls/buns', 'brown bread', 'meat spreads', 'soda', 'canned beer', 'shopping bags'], ['whole milk', 'butter', 'sugar'], ['whole milk', 'bottled water', 'soda', 'chewing gum'], ['misc. beverages'], ['waffles'], ['hamburger meat', 'whipped/sour cream', 'cream cheese', 'rolls/buns', 'pasta', 'canned fish', 'popcorn'], ['white wine'], ['canned beer'], ['frankfurter', 'chicken', 'hamburger meat', 'other vegetables', 'dessert', 'UHT-milk', 'oil', 'canned vegetables', 'cake bar'], ['root vegetables', 'dog food', 'bottled water'], ['ice cream', 'sparkling wine'], ['processed cheese', 'soda', 'bottled beer', 'liquor', 'red/blush wine', 'napkins'], ['tropical fruit', 'seasonal products'], ['ham', 'citrus fruit', 'tropical fruit', 'pip fruit', 'processed cheese', 'white bread', 'shopping bags'], ['sausage', 'hamburger meat', 'pip fruit', 'root vegetables', 'whole milk', 'chocolate'], ['other vegetables'], ['coffee'], ['pip fruit', 'other vegetables', 'butter milk', 'hard cheese', 'rolls/buns', 'seasonal products', 'napkins'], ['whole milk', 'butter', 'soda', 'chocolate'], ['soda', 'waffles'], ['whole milk'], ['beverages', 'photo/film'], ['hygiene articles', 'photo/film'], ['pork', 'other vegetables', 'whole milk', 'rolls/buns', 'semi-finished bread', 'artif. sweetener', 'fruit/vegetable juice', 'cake bar', 'specialty bar', 'skin care'], ['salty snack'], ['pip fruit', 'canned beer', 'shopping bags'], ['dessert', 'spread cheese', 'rolls/buns', 'brown bread', 'soda', 'canned beer', 'newspapers'], ['white wine'], ['instant coffee', 'canned beer'], ['pastry', 'bottled water', 'specialty chocolate'], ['canned beer'], ['sausage', 'meat', 'bottled water'], ['rolls/buns', 'pickled vegetables'], ['dog food', 'canned beer'], ['chicken', 'root vegetables', 'whole milk', 'rolls/buns', 'pasta', 'newspapers'], ['soda'], ['instant coffee', 'long life bakery product'], ['whole milk', 'sugar', 'bottled water', 'bottled beer'], ['citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'yogurt',

'soft cheese', 'cream cheese', 'domestic eggs', 'white bread', 'margarine', 'coffee', 'waffles', 'specialty bar', 'chocolate marshmallow'], ['liver loaf', 'tropical fruit', 'other vegetables'], ['sausage', 'whole milk'], ['finished products', 'beef', 'pip fruit', 'root vegetables', 'bottled water', 'shopping bags'], ['canned beer'], ['ham', 'processed cheese', 'rolls/buns', 'white bread', 'fruit/vegetable juice', 'canned beer', 'long life bakery product', 'waffles', 'chocolate', 'specialty bar'], ['soda'], ['pastry', 'semi-finished bread', 'coffee', 'bottled water', 'misc. beverages'], ['tropical fruit', 'pip fruit', 'grapes', 'semi-finished bread', 'bottled water', 'soda', 'chewing gum'], ['citrus fruit', 'tropical fruit', 'yogurt', 'UHT-milk', 'pastry'], ['pip fruit'], ['yogurt'], ['root vegetables', 'whole milk', 'hard cheese', 'specialty cheese'], ['waffles', 'specialty chocolate'], ['sausage', 'whole milk', 'yogurt', 'whipped/sour cream', 'pastry', 'fruit/vegetable juice', 'candy'], ['soda'], ['soda', 'specialty bar'], ['whole milk'], ['sausage', 'tropical fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'white bread', 'chewing gum'], ['sausage', 'meat', 'yogurt'], ['whole milk', 'margarine', 'soda'], ['pork', 'citrus fruit', 'other vegetables', 'dessert', 'yogurt'], ['whole milk', 'domestic eggs', 'rolls/buns', 'fruit/vegetable juice'], ['whole milk', 'brown bread'], ['rolls/buns', 'pastry', 'mustard', 'soda', 'cake bar'], ['whole milk', 'bottled beer'], ['whisky'], ['newspapers'], ['rubbing alcohol'], ['ham', 'tropical fruit', 'other vegetables', 'whole milk', 'yogurt', 'curd cheese', 'rolls/buns', 'flour', 'margarine', 'hygiene articles', 'shopping bags'], ['sausage', 'butter', 'hard cheese', 'domestic eggs'], ['bottled beer'], ['pork', 'tropical fruit', 'whole milk', 'domestic eggs'], ['specialty chocolate'], ['frankfurter', 'tropical fruit', 'root vegetables', 'whole milk', 'sugar', 'mustard', 'popcorn'], ['nut snack'], ['bottled beer'], ['misc. beverages'], ['pork', 'soda', 'fruit/vegetable juice', 'bottled beer', 'liquor'], ['whole milk', 'frozen meals', 'bottled water'], ['chocolate'], ['root vegetables', 'herbs', 'other vegetables', 'cream cheese', 'frozen vegetables', 'jam', 'canned fish', 'coffee'], ['waffles'], ['citrus fruit', 'root vegetables', 'frozen vegetables', 'chewing gum'], ['pork', 'root vegetables'], ['dish cleaner', 'shopping bags'], ['rolls/buns'], ['rolls/buns', 'soda'], ['chicken', 'red/blush wine'], ['pork', 'whole milk', 'shopping bags'], ['beverages', 'rolls/buns', 'soda', 'seasonal products'], ['soda'], ['sausage', 'whole milk'], ['frankfurter', 'meat', 'butter milk', 'tidbits', 'domestic eggs', 'brown bread', 'sugar', 'pickled vegetables'], ['whole milk', 'newspapers'], ['bottled beer'], ['chocolate'], ['meat', 'curd', 'whipped/sour cream', 'roll products'], ['beef', 'hamburger meat', 'root vegetables', 'other vegetables', 'butter', 'curd', 'dessert', 'yogurt', 'cream cheese', 'frozen meals', 'pastry', 'potato products', 'Instant food products', 'soda', 'napkins', 'house keeping products', 'newspapers'], ['pip fruit', 'soda', 'canned beer'], ['whole milk'], ['bottled beer', 'liquor'], ['other vegetables', 'whipped/sour cream', 'rolls/buns', 'waffles', 'hygiene articles', 'newspapers'], ['soda', 'chewing gum'], ['UHT-milk'], ['pip fruit', 'whipped/sour cream', 'hard cheese', 'bottled water', 'fruit/vegetable juice'], ['citrus fruit', 'other vegetables', 'whole milk', 'butter', 'oil', 'detergent'], ['meat', 'rolls/buns', 'white bread', 'semi-finished bread', 'flour', 'meat spreads'], ['chicken', 'candy'], ['zwieback', 'bottled beer', 'hygiene articles'], ['other vegetables',

'rolls/buns'], ['sausage', 'chocolate'], ['packaged fruit/vegetables'], ['yogurt'], ['pork', 'other vegetables', 'UHT-milk'], ['ice cream', 'rolls/buns', 'chocolate'], ['beef'], ['bottled beer'], ['soda'], ['meat', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'sliced cheese', 'frozen vegetables', 'rice', 'Instant food products', 'baking powder', 'bottled water', 'syrup', 'female sanitary products', 'photo/film'], ['fish', 'specialty chocolate'], ['tropical fruit', 'whole milk', 'butter', 'syrup'], ['tropical fruit', 'whole milk', 'domestic eggs', 'rolls/buns', 'pet care', 'bottled water', 'hygiene articles'], ['frozen vegetables', 'frozen dessert', 'semi-finished bread', 'margarine', 'long life bakery product', 'candy', 'detergent'], ['other vegetables', 'canned beer'], ['root vegetables', 'herbs', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'frozen fruits', 'baking powder', 'pickled vegetables', 'fruit/vegetable juice', 'sparkling wine', 'long life bakery product', 'shopping bags'], ['fish', 'frozen meals', 'domestic eggs', 'bottled beer', 'liquor (appetizer)', 'dishes', 'newspapers'], ['UHT-milk', 'canned fish'], ['berries', 'oil', 'bottled water', 'cake bar', 'house keeping products', 'shopping bags'], ['condensed milk'], ['salt', 'margarine', 'canned beer'], ['canned beer', 'long life bakery product'], ['pip fruit', 'root vegetables', 'frozen vegetables', 'frozen potato products', 'pastry', 'fruit/vegetable juice', 'napkins', 'bags'], ['sausage'], ['sausage', 'frozen potato products'], ['frozen meals', 'soda', 'specialty chocolate'], ['berries', 'brown bread'], ['liquor', 'napkins'], ['yogurt', 'beverages', 'soda', 'shopping bags'], ['yogurt'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'condensed milk', 'frozen meals', 'meat spreads', 'canned fish', 'coffee', 'canned beer', 'salty snack', 'cling film/bags', 'kitchen towels', 'shopping bags'], ['brown bread', 'seasonal products'], ['ham', 'onions', 'whipped/sour cream', 'hard cheese', 'bottled beer', 'hygiene articles', 'shopping bags'], ['domestic eggs', 'waffles', 'napkins'], ['tropical fruit', 'yogurt', 'UHT-milk', 'cream cheese', 'processed cheese', 'white bread', 'sugar'], ['rolls/buns', 'white bread'], ['pip fruit', 'bottled water'], ['tropical fruit', 'yogurt', 'salt', 'specialty vegetables', 'bottled beer'], ['photo/film'], ['bottled beer', 'prosecco'], ['whole milk', 'fruit/vegetable juice', 'chewing gum', 'shopping bags'], ['chicken', 'tropical fruit', 'domestic eggs', 'white wine'], ['canned beer'], ['onions', 'whole milk'], ['other vegetables', 'dessert', 'white bread', 'dog food', 'flower soil/fertilizer'], ['frankfurter', 'tropical fruit', 'other vegetables', 'whole milk', 'butter', 'frozen meals', 'fruit/vegetable juice'], ['other vegetables', 'whole milk'], ['white wine'], ['other vegetables', 'cream cheese'], ['canned beer'], ['tropical fruit', 'other vegetables', 'whole milk', 'mayonnaise', 'brown bread', 'canned fish', 'soda', 'misc. beverages', 'bottled beer', 'dental care'], ['fruit/vegetable juice', 'long life bakery product', 'newspapers'], ['berries', 'rolls/buns', 'pastry', 'fruit/vegetable juice', 'canned beer'], ['other vegetables', 'brown bread', 'pastry', 'bottled water', 'canned beer'], ['other vegetables'], ['meat', 'yogurt', 'cream cheese', 'brown bread', 'meat spreads', 'canned fish'], ['other vegetables', 'whole milk', 'dessert', 'chewing gum'], ['ham', 'light bulbs'], ['chocolate', 'specialty chocolate'], ['frankfurter', 'whole milk', 'white bread', 'brown bread'], ['processed cheese', 'white bread', 'sugar', 'cat food', 'soda',

'fruit/vegetable juice', 'candy', 'shopping bags'], ['rolls/buns'], ['chewing gum'], ['root vegetables', 'herbs'], ['tropical fruit', 'dessert', 'yogurt', 'soda', 'candy'], ['detergent'], ['tropical fruit', 'pip fruit', 'processed cheese', 'rolls/buns', 'misc. beverages', 'fruit/vegetable juice', 'candy'], ['sausage', 'yogurt', 'cat food'], ['soda', 'liquor (appetizer)'], ['semifinished bread'], ['frankfurter', 'other vegetables', 'rolls/buns', 'white bread', 'soda', 'white wine', 'chocolate', 'detergent'], ['sausage', 'frozen meals', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'chewing gum'], ['whole milk', 'yogurt', 'pastry', 'sweet spreads', 'soda'], ['misc. beverages', 'canned beer'], ['tropical fruit', 'whole milk', 'newspapers', 'shopping bags'], ['beef', 'other vegetables', 'bottled beer', 'red/blush wine', 'shopping bags'], ['other vegetables'], ['frankfurter', 'tropical fruit', 'pip fruit', 'dessert', 'beverages', 'domestic eggs', 'flour', 'margarine', 'Instant food products', 'canned fruit', 'jam'], ['sausage', 'pip fruit', 'curd', 'soda', 'canned beer', 'cake bar', 'shopping bags'], ['whole milk', 'yogurt', 'spread cheese', 'bottled water', 'soda'], ['sausage', 'ham', 'pip fruit', 'onions', 'other vegetables', 'hard cheese', 'white bread', 'bottled water', 'shopping bags'], ['frankfurter', 'yogurt', 'UHT-milk', 'frozen vegetables', 'coffee', 'soda', 'fruit/vegetable juice', 'white wine', 'chewing gum', 'shopping bags'], ['bottled beer'], ['cereals'], ['chocolate marshmallow'], ['other vegetables', 'semi-finished bread'], ['meat', 'other vegetables', 'salty snack'], ['cocoa drinks'], ['sausage', 'tropical fruit', 'butter', 'frozen meals', 'pasta', 'fruit/vegetable juice'], ['whole milk', 'brown bread'], ['coffee', 'instant coffee'], ['tropical fruit', 'whole milk', 'domestic eggs', 'red/blush wine', 'house keeping products'], ['sausage', 'UHTmilk', 'brown bread', 'oil', 'canned beer', 'brandy', 'shopping bags'], ['rolls/buns', 'pastry'], ['ice cream', 'semi-finished bread'], ['liver loaf', 'whole milk', 'rolls/buns', 'soda'], ['frankfurter', 'hamburger meat', 'tropical fruit', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'kitchen towels', 'newspapers'], ['chewing gum', 'seasonal products'], ['soda', 'salty snack', 'cake bar', 'candy'], ['butter', 'dessert', 'yogurt', 'rolls/buns', 'margarine', 'chewing gum'], ['chicken', 'tropical fruit', 'pip fruit', 'other vegetables'], ['sausage', 'rolls/buns', 'bottled water', 'soda', 'newspapers', 'shopping bags'], ['soda'], ['cat food'], ['pip fruit', 'butter milk', 'UHT-milk', 'ice cream', 'rolls/buns', 'male cosmetics', 'newspapers'], ['soft cheese', 'ice cream'], ['whole milk', 'white bread', 'newspapers'], ['soda'], ['chicken'], ['other vegetables', 'curd', 'pastry', 'pasta', 'hygiene articles', 'flower (seeds)'], ['pastry', 'instant coffee'], ['ice cream', 'bottled beer', 'prosecco', 'dishes', 'shopping bags'], ['sausage'], ['citrus fruit', 'yogurt', 'whipped/sour cream', 'shopping bags'], ['chocolate'], ['beverages'], ['bottled water'], ['sausage', 'other vegetables', 'dessert'], ['whipped/sour cream'], ['root vegetables', 'other vegetables', 'whole milk', 'rolls/buns', 'sugar', 'cereals', 'soda', 'soap'], ['ice cream', 'soda'], ['meat', 'pip fruit', 'whole milk', 'curd', 'yogurt', 'frozen meals', 'pastry', 'potato products', 'fruit/vegetable juice', 'bottled beer', 'salty snack', 'long life bakery product', 'newspapers'], ['frankfurter', 'ham', 'tropical fruit', 'pip fruit', 'grapes', 'other vegetables', 'whole milk', 'yogurt', 'sliced cheese', 'frozen meals', 'frozen fish', 'brown bread'],

['tropical fruit', 'dessert', 'yogurt', 'sliced cheese', 'cream cheese', 'rolls/buns', 'brown bread', 'canned vegetables', 'fruit/vegetable juice'], ['chicken', 'root vegetables', 'other vegetables', 'whole milk', 'frozen vegetables', 'domestic eggs', 'brown bread', 'canned vegetables'], ['root vegetables', 'other vegetables', 'white bread', 'baking powder'], ['other vegetables', 'fruit/vegetable juice', 'salty snack', 'napkins'], ['coffee', 'tea'], ['soda'], ['chicken', 'pork', 'margarine', 'specialty fat', 'bottled beer'], ['ice cream'], ['hamburger meat', 'cream cheese', 'brown bread'], ['pork', 'rolls/buns'], ['ice cream'], ['other vegetables', 'coffee', 'soda', 'dental care'], ['bottled beer'], ['misc. beverages', 'dishes'], ['beef', 'tropical fruit', 'whole milk', 'margarine', 'soda', 'candles'], ['whole milk', 'meat spreads', 'fruit/vegetable juice'], ['chicken', 'yogurt', 'whipped/sour cream'], ['dessert', 'specialty chocolate'], ['pastry', 'margarine', 'coffee'], ['sausage', 'whole milk', 'yogurt'], ['onions', 'frozen meals'], ['tropical fruit', 'other vegetables', 'UHT-milk', 'domestic eggs', 'potted plants'], ['flower soil/fertilizer'], ['ice cream'], ['soda'], ['pastry', 'soda'], ['pip fruit', 'root vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'UHT-milk', 'specialty cheese', 'white bread', 'margarine', 'cereals', 'pickled vegetables', 'coffee', 'cake bar'], ['meat', 'other vegetables', 'whole milk', 'hard cheese', 'fruit/vegetable juice', 'long life bakery product'], ['whole milk', 'hard cheese', 'rolls/buns', 'bottled water'], ['zwieback'], ['liquor (appetizer)'], ['pip fruit', 'whole milk'], ['canned beer'], ['Instant food products', 'soda'], ['pork', 'yogurt'], ['butter milk'], ['oil'], ['meat', 'pork', 'butter', 'brown bread', 'specialty chocolate', 'kitchen towels'], ['tropical fruit', 'pip fruit', 'whole milk', 'cream cheese', 'frozen vegetables', 'ice cream', 'bottled water', 'shopping bags'], ['soda', 'canned beer'], ['soda'], ['meat', 'whole milk', 'yogurt'], ['frankfurter', 'tropical fruit', 'other vegetables', 'dessert', 'UHT-milk', 'cream cheese', 'brown bread', 'pastry', 'hygiene articles'], ['whipped/sour cream', 'frozen vegetables'], ['tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'ice cream', 'pasta', 'canned vegetables', 'soda', 'salty snack'], ['sausage', 'newspapers'], ['tropical fruit', 'whipped/sour cream', 'hygiene articles'], ['pork', 'processed cheese', 'canned beer'], ['bottled beer', 'flower (seeds)'], ['whole milk', 'cat food', 'pet care', 'coffee', 'soda', 'misc. beverages', 'chocolate'], ['frozen vegetables'], ['whole milk', 'processed cheese', 'soda', 'cake bar', 'chocolate', 'specialty bar', 'shopping bags'], ['sausage', 'tropical fruit', 'root vegetables', 'other vegetables', 'hard cheese', 'fruit/vegetable juice', 'long life bakery product', 'waffles'], ['pork', 'other vegetables', 'whole milk', 'frozen vegetables', 'brown bread', 'roll products', 'canned vegetables', 'sparkling wine', 'chocolate', 'dental care'], ['beef', 'whole milk', 'curd', 'white bread', 'napkins'], ['sausage', 'chicken', 'hamburger meat', 'other vegetables', 'whole milk', 'butter milk', 'whipped/sour cream', 'white bread'], ['tropical fruit', 'pip fruit', 'UHT-milk', 'cream cheese', 'pasta', 'sauces', 'baking powder', 'cat food', 'pet care', 'bottled water', 'bottled beer', 'salty snack', 'shopping bags'], ['whole milk', 'yogurt', 'domestic eggs', 'rolls/buns', 'fruit/vegetable juice', 'long life bakery product', 'specialty chocolate', 'specialty bar'], ['bottled water', 'waffles', 'chocolate'], ['beef', 'specialty chocolate'], ['brown bread'],

['bottled beer'], ['sausage', 'tropical fruit', 'yogurt', 'frozen meals', 'cat food', 'bottled water', 'soda', 'bottled beer', 'waffles'], ['pip fruit', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'sliced cheese', 'pastry', 'hygiene articles', 'napkins'], ['frankfurter', 'rolls/buns'], ['UHTmilk', 'mustard'], ['whole milk', 'brown bread'], ['butter milk', 'brown bread'], ['whole milk'], ['herbs', 'whole milk', 'curd', 'cat food', 'soda'], ['tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'rice', 'oil', 'bathroom cleaner'], ['chicken', 'rolls/buns', 'bottled water'], ['curd', 'cream cheese', 'frozen fruits', 'margarine', 'cocoa drinks', 'soda'], ['pork', 'beef', 'other vegetables', 'whole milk', 'yogurt', 'margarine', 'fruit/vegetable juice'], ['hamburger meat'], ['hamburger meat', 'onions', 'ice cream', 'misc. beverages', 'shopping bags'], ['root vegetables', 'onions', 'dessert', 'mayonnaise', 'brown bread', 'salt', 'canned fish', 'bottled water', 'fruit/vegetable juice', 'bottled beer', 'popcorn'], ['butter', 'spread cheese', 'ice cream', 'rolls/buns', 'soda', 'long life bakery product', 'chocolate', 'chocolate marshmallow'], ['UHT-milk', 'sugar', 'coffee', 'canned beer'], ['whole milk', 'cat food'], ['sausage', 'meat', 'chicken', 'beef', 'citrus fruit', 'root vegetables', 'herbs', 'whole milk', 'butter', 'domestic eggs', 'roll products', 'coffee', 'long life bakery product', 'waffles'], ['canned beer', 'specialty bar'], ['whole milk', 'rolls/buns', 'canned beer', 'chewing gum'], ['oil'], ['sausage', 'meat', 'berries', 'onions', 'other vegetables', 'soft cheese', 'hard cheese', 'cream cheese', 'mayonnaise', 'frozen meals', 'domestic eggs', 'rolls/buns', 'mustard', 'canned fish', 'shopping bags'], ['frankfurter', 'mayonnaise', 'margarine', 'mustard', 'ketchup', 'seasonal products'], ['sliced cheese', 'rolls/buns'], ['sausage', 'meat', 'whole milk', 'curd', 'dessert', 'yogurt', 'brown bread', 'dental care', 'male cosmetics'], ['chicken', 'pip fruit', 'whole milk', 'dessert', 'margarine', 'soda', 'canned beer', 'liquor', 'newspapers'], ['butter milk', 'yogurt'], ['pip fruit', 'yogurt', 'cream cheese', 'meat spreads', 'coffee', 'specialty chocolate', 'seasonal products', 'cookware', 'shopping bags'], ['sausage'. 'berries', 'sliced cheese', 'cream cheese'], ['butter', 'yogurt'], ['pork', 'other vegetables'], ['cat food'], ['hamburger meat', 'berries', 'other vegetables', 'UHT-milk', 'hard cheese', 'processed cheese', 'canned vegetables', 'soda', 'waffles', 'specialty bar', 'newspapers'], ['tropical fruit', 'whole milk', 'newspapers'], ['whole milk', 'yogurt', 'beverages', 'rolls/buns', 'bottled water', 'fruit/vegetable juice'], ['softener', 'newspapers'], ['rolls/buns', 'pastry', 'semi-finished bread'], ['tropical fruit', 'whole milk'], ['dessert', 'soft cheese', 'brown bread', 'pastry', 'soda', 'long life bakery product', 'hygiene articles', 'shopping bags'], ['newspapers'], ['hamburger meat', 'herbs', 'UHT-milk', 'domestic eggs', 'oil', 'chocolate'], ['chicken'], ['other vegetables', 'whole milk', 'specialty cheese'], ['fruit/vegetable juice'], ['chocolate', 'specialty bar', 'candy', 'napkins', 'flower (seeds)'], ['margarine', 'misc. beverages'], ['cling film/bags'], ['chicken', 'butter', 'frozen vegetables', 'soda', 'misc. beverages', 'chocolate', 'specialty chocolate'], ['salt', 'salty snack'], ['newspapers'], ['root vegetables'], ['pip fruit', 'misc. beverages', 'chewing gum', 'specialty chocolate', 'shopping bags'], ['sausage', 'spread cheese', 'domestic eggs', 'soda', 'shopping bags'], ['other vegetables', 'whole milk', 'salty snack'],

['tropical fruit', 'pip fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'whipped/sour cream', 'misc. beverages', 'fruit/vegetable juice', 'red/blush wine', 'salty snack', 'detergent', 'shopping bags'], ['newspapers'], ['frankfurter', 'processed cheese', 'soda'], ['fruit/vegetable juice'], ['ham', 'whole milk', 'hard cheese', 'margarine', 'coffee', 'fruit/vegetable juice'], ['sausage', 'pork', 'beef', 'tropical fruit', 'other vegetables', 'whole milk', 'butter milk', 'whipped/sour cream', 'roll products', 'bottled water', 'detergent', 'hygiene articles', 'napkins', 'house keeping products'], ['frankfurter', 'beef', 'whole milk'], ['fish', 'UHT-milk', 'cream cheese', 'ice cream'], ['chewing gum', 'specialty bar'], ['citrus fruit', 'rolls/buns', 'soda', 'chewing gum', 'shopping bags'], ['canned beer'], ['canned beer'], ['canned beer'], ['UHT-milk', 'soda', 'detergent'], ['citrus fruit', 'pip fruit', 'other vegetables', 'whole milk', 'curd', 'frozen fish', 'domestic eggs', 'jam', 'dishes'], ['whole milk', 'bottled beer', 'liquor (appetizer)', 'hygiene articles'], ['citrus fruit'], ['canned beer'], ['dessert'], ['ham', 'whole milk', 'dessert', 'rolls/buns', 'misc. beverages', 'waffles', 'skin care'], ['meat', 'rolls/buns', 'misc. beverages'], ['pip fruit', 'rolls/buns', 'snack products'], ['UHT-milk', 'domestic eggs', 'rolls/buns', 'fruit/vegetable juice', 'newspapers'], ['canned beer'], ['other vegetables', 'whole milk', 'butter milk', 'margarine'], ['whole milk', 'butter milk', 'cream cheese', 'coffee'], ['sausage', 'pip fruit', 'root vegetables', 'whole milk', 'spread cheese', 'rolls/buns', 'margarine', 'bottled water'], ['canned beer'], ['yogurt', 'rolls/buns'], ['root vegetables', 'UHT-milk', 'domestic eggs', 'pasta', 'margarine', 'soups', 'cat food', 'coffee', 'bottled water', 'soda', 'misc. beverages', 'sparkling wine', 'specialty chocolate', 'specialty bar', 'seasonal products', 'female sanitary products', 'newspapers'], ['bottled beer'], ['canned beer', 'shopping bags'], ['pork', 'tropical fruit', 'pip fruit', 'other vegetables', 'whipped/sour cream', 'chocolate', 'chocolate marshmallow', 'shopping bags'], ['canned beer'], ['pip fruit', 'soda'], ['meat', 'pork', 'soft cheese', 'oil', 'margarine', 'seasonal products'], ['pork', 'pip fruit', 'frozen vegetables', 'brown bread'], ['other vegetables', 'whole milk', 'mayonnaise', 'frozen potato products', 'pastry', 'margarine', 'baking powder'], ['whole milk', 'domestic eggs'], ['sausage', 'bottled water'], ['misc. beverages'], ['bottled water', 'newspapers'], ['beef', 'pip fruit', 'whole milk', 'butter', 'curd', 'yogurt', 'condensed milk', 'white bread', 'detergent'], ['tropical fruit', 'bottled water', 'white wine', 'newspapers'], ['rolls/buns', 'brown bread', 'soda', 'misc. beverages', 'bottled beer'], ['canned beer'], ['sausage', 'other vegetables', 'yogurt', 'rolls/buns', 'soda', 'canned beer'], ['sliced cheese', 'domestic eggs', 'rolls/buns', 'bottled water', 'soda', 'potted plants'], ['pork', 'other vegetables', 'whole milk', 'cream cheese', 'frozen fish', 'rolls/buns', 'pastry'], ['soda'], ['rolls/buns'], ['soda', 'bottled beer'], ['chocolate'], ['ham', 'turkey', 'frozen vegetables', 'pastry'], ['other vegetables', 'whole milk', 'margarine', 'jam', 'salty snack', 'shopping bags'], ['canned beer'], ['canned beer'], ['canned beer'], ['tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'tea', 'bottled water', 'salty snack', 'kitchen towels', 'newspapers'], ['tropical fruit', 'whole milk', 'beverages', 'soda', 'salty snack', 'specialty bar', 'newspapers'], ['canned

beer', 'waffles'], ['canned beer', 'specialty bar'], ['bottled water', 'soda'], ['frankfurter', 'hamburger meat', 'grapes', 'other vegetables', 'whole milk', 'butter milk', 'whipped/sour cream', 'mayonnaise', 'white bread', 'roll products', 'sauces', 'salty snack', 'waffles', 'chocolate'], ['tropical fruit', 'root vegetables', 'onions', 'other vegetables', 'curd', 'whipped/sour cream', 'spread cheese', 'white bread', 'bottled water', 'soda'], ['liver loaf', 'other vegetables', 'butter', 'yogurt', 'whipped/sour cream', 'cream cheese', 'margarine', 'baking powder', 'long life bakery product', 'bathroom cleaner'], ['shopping bags'], ['tropical fruit', 'other vegetables', 'cream cheese', 'baking powder', 'long life bakery product'], ['frankfurter', 'sausage', 'organic sausage', 'white bread', 'brown bread', 'waffles', 'chocolate'], ['citrus fruit', 'curd', 'yogurt', 'newspapers'], ['whole milk', 'curd', 'oil', 'margarine'], ['tropical fruit', 'berries', 'root vegetables', 'butter', 'UHTmilk', 'bottled water', 'soda'], ['beef', 'root vegetables', 'soda', 'fruit/vegetable juice', 'detergent', 'newspapers'], ['fruit/vegetable juice', 'potted plants'], ['frankfurter', 'sausage', 'tropical fruit', 'root vegetables', 'whole milk', 'pastry'], ['beef', 'citrus fruit', 'root vegetables', 'whole milk', 'bottled water', 'newspapers'], ['beef', 'whole milk', 'pastry', 'flour', 'pickled vegetables'], ['canned beer'], ['canned beer'], ['rolls/buns'], ['other vegetables', 'cream cheese'], ['sausage', 'whole milk', 'spread cheese', 'mayonnaise', 'rolls/buns', 'pastry', 'pickled vegetables', 'bottled water', 'shopping bags'], ['rolls/buns'], ['yogurt', 'frozen dessert', 'rolls/buns', 'pastry', 'soda', 'fruit/vegetable juice', 'napkins'], ['pork', 'whole milk', 'pastry', 'sugar', 'newspapers'], ['tropical fruit', 'root vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'margarine', 'sugar', 'Instant food products', 'bottled water'], ['rolls/buns', 'margarine', 'bottled water', 'rum', 'red/blush wine', 'long life bakery product', 'waffles', 'chocolate'], ['hamburger meat', 'whole milk', 'misc. beverages', 'red/blush wine'], ['pip fruit', 'pastry'], ['whole milk', 'bottled water', 'bottled beer', 'newspapers'], ['pastry'], ['whole milk', 'sugar', 'cat food'], ['sausage', 'root vegetables', 'whole milk', 'whipped/sour cream', 'rolls/buns', 'mustard'], ['canned beer'], ['beef', 'rolls/buns'], ['canned beer'], ['frankfurter', 'beef', 'other vegetables', 'cream cheese', 'domestic eggs', 'baking powder', 'salty snack', 'shopping bags'], ['pastry', 'coffee', 'chewing gum'], ['sausage', 'pork', 'hard cheese', 'rolls/buns', 'pickled vegetables', 'dish cleaner'], ['tropical fruit', 'bottled water'], ['whole milk'], ['sausage', 'pork', 'white wine'], ['root vegetables', 'other vegetables', 'cream cheese', 'chocolate'], ['frozen meals'], ['other vegetables', 'bottled water', 'canned beer', 'chewing gum', 'newspapers'], ['chicken', 'hamburger meat', 'herbs', 'dessert', 'beverages', 'oil', 'soda', 'dish cleaner'], ['bottled water', 'canned beer'], ['whole milk', 'yogurt'], ['whole milk', 'rolls/buns', 'bottled water'], ['frankfurter', 'pork', 'brown bread', 'potato products'], ['beef', 'hamburger meat', 'pip fruit', 'berries', 'other vegetables', 'rolls/buns', 'semi-finished bread', 'baking powder', 'white wine', 'napkins', 'cling film/bags'], ['sausage', 'berries', 'rolls/buns', 'chewing gum', 'shopping bags'], ['sausage', 'ham', 'tropical fruit', 'whole milk', 'butter', 'processed cheese', 'rolls/buns', 'potato products', 'rice', 'margarine', 'cereals', 'cat food', 'fruit/vegetable juice', 'bottled beer',

'chocolate', 'napkins'], ['candy'], ['sausage', 'other vegetables', 'dessert', 'yogurt', 'UHT-milk', 'cream cheese', 'frozen vegetables', 'rolls/buns', 'brown bread', 'pastry', 'specialty bar'], ['citrus fruit', 'dessert', 'yogurt', 'UHTmilk', 'frozen vegetables', 'frozen fish', 'zwieback', 'spices', 'waffles'], ['sausage', 'ham', 'sliced cheese', 'frozen fish', 'rolls/buns', 'margarine', 'mustard'], ['other vegetables', 'whole milk', 'yogurt', 'ice cream', 'brown bread', 'pastry', 'soda', 'newspapers'], ['sausage', 'whole milk', 'rolls/buns'], ['other vegetables', 'whole milk', 'rolls/buns', 'skin care', 'dishes', 'flower (seeds)'], ['canned beer'], ['detergent', 'photo/film'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'root vegetables', 'packaged fruit/vegetables', 'dessert', 'yogurt', 'UHT-milk', 'hard cheese', 'mayonnaise', 'domestic eggs', 'spices', 'canned vegetables', 'fruit/vegetable juice', 'candy'], ['beef', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'butter', 'rolls/buns', 'brown bread', 'bottled beer', 'long life bakery product', 'potted plants'], ['other vegetables', 'packaged fruit/vegetables', 'brown bread', 'pastry', 'light bulbs', 'newspapers'], ['bottled beer'], ['other vegetables', 'whole milk'], ['fruit/vegetable juice', 'waffles'], ['misc. beverages'], ['tropical fruit', 'berries', 'whole milk', 'butter', 'butter milk', 'brown bread'], ['pip fruit', 'pastry', 'margarine'], ['sausage', 'chicken', 'other vegetables', 'whole milk', 'whipped/sour cream', 'domestic eggs', 'rolls/buns', 'house keeping products'], ['root vegetables', 'whole milk', 'hard cheese', 'sauces', 'bottled water', 'fruit/vegetable juice'], ['zwieback', 'cat food', 'dish cleaner'], ['chicken', 'beef', 'tropical fruit', 'other vegetables', 'soft cheese', 'pickled vegetables', 'bottled water', 'detergent', 'newspapers'], ['tropical fruit', 'yogurt', 'UHT-milk', 'bottled water', 'soda'], ['tropical fruit', 'butter milk', 'beverages', 'bottled water', 'fruit/vegetable juice', 'salty snack', 'chewing gum', 'napkins', 'newspapers', 'shopping bags'], ['root vegetables', 'rolls/buns'], ['canned beer'], ['beef', 'pip fruit', 'root vegetables', 'whole milk', 'soft cheese', 'bottled beer', 'detergent'], ['hamburger meat', 'root vegetables', 'whole milk', 'yogurt', 'brown bread', 'pastry', 'bottled beer', 'specialty chocolate', 'flower (seeds)'], ['other vegetables', 'ice cream', 'brown bread', 'soda', 'house keeping products', 'newspapers'], ['liquor (appetizer)'], ['pip fruit', 'root vegetables', 'frozen vegetables', 'rolls/buns', 'semi-finished bread', 'soda', 'white wine', 'newspapers'], ['newspapers'], ['turkey', 'tropical fruit', 'root vegetables', 'other vegetables', 'butter', 'whipped/sour cream', 'hard cheese', 'ketchup', 'fruit/vegetable juice', 'candy', 'napkins'], ['rolls/buns', 'margarine', 'bottled water', 'bottled beer'], ['sausage', 'soda'], ['beef', 'margarine', 'bottled beer', 'flower (seeds)'], ['whole milk', 'yogurt', 'brown bread', 'chocolate', 'newspapers'], ['whole milk', 'rolls/buns', 'baking powder', 'chocolate'], ['pip fruit', 'whole milk', 'frozen vegetables', 'bottled water'], ['meat', 'whole milk', 'rolls/buns'], ['hamburger meat', 'whole milk', 'tidbits', 'frozen fish', 'ice cream', 'sauces', 'salty snack', 'kitchen towels'], ['photo/film'], ['other vegetables'], ['root vegetables', 'white bread', 'brown bread'], ['other vegetables', 'white bread', 'pickled vegetables', 'soda', 'shopping bags'], ['citrus fruit', 'pip fruit', 'other vegetables', 'whole milk', 'frozen vegetables', 'bottled water'], ['beef'], ['frankfurter', 'whole milk', 'yogurt', 'frozen vegetables', 'coffee', 'bottled

water', 'bottled beer'], ['ham', 'beef', 'tropical fruit', 'cat food'], ['soda', 'bottled beer', 'specialty bar'], ['bottled beer', 'newspapers'], ['soda', 'bottled beer'], ['turkey', 'pork', 'beef', 'herbs', 'other vegetables', 'soft cheese', 'frozen vegetables', 'rolls/buns', 'rice'], ['pork'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'other vegetables', 'curd', 'butter milk', 'UHTmilk', 'frozen meals', 'brown bread', 'semi-finished bread', 'spices', 'fruit/vegetable juice', 'hygiene articles'], ['grapes', 'other vegetables', 'whole milk', 'sugar'], ['other vegetables', 'whole milk', 'butter', 'domestic eggs', 'waffles', 'candy', 'seasonal products', 'detergent'], ['root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'flour', 'long life bakery product', 'shopping bags'], ['tropical fruit'], ['rolls/buns'], ['citrus fruit', 'other vegetables'], ['yogurt', 'beverages', 'domestic eggs', 'rolls/buns', 'pastry', 'soda', 'long life bakery product', 'chocolate', 'chocolate marshmallow', 'napkins'], ['chicken', 'beef', 'other vegetables'], ['tropical fruit', 'whipped/sour cream', 'bottled water', 'soda', 'bottled beer', 'potted plants'], ['tropical fruit', 'whole milk', 'sauces', 'sweet spreads', 'chocolate', 'newspapers'], ['other vegetables', 'hard cheese', 'newspapers'], ['margarine', 'misc. beverages', 'bottled beer'], ['pork', 'whole milk', 'butter', 'domestic eggs', 'margarine', 'ready soups', 'newspapers'], ['frankfurter', 'hamburger meat', 'UHT-milk', 'mayonnaise', 'rolls/buns', 'pastry', 'mustard', 'ketchup', 'Instant food products', 'soda', 'dish cleaner', 'dental care', 'shopping bags'], ['ham', 'chicken', 'root vegetables', 'onions', 'other vegetables', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'frozen vegetables', 'frozen meals', 'ice cream', 'newspapers'], ['cream cheese', 'coffee', 'chocolate', 'candy', 'make up remover', 'shopping bags'], ['bottled water'], ['canned beer'], ['frozen potato products', 'rolls/buns', 'brown bread'], ['pip fruit'], ['citrus fruit', 'root vegetables', 'other vegetables', 'coffee', 'liquor', 'chocolate', 'candy', 'seasonal products', 'flower (seeds)', 'shopping bags'], ['frankfurter', 'chicken', 'pork', 'tropical fruit', 'pip fruit', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'semi-finished bread', 'zwieback', 'flour', 'vinegar', 'margarine', 'pickled vegetables', 'bottled water', 'soda', 'waffles', 'chocolate', 'chocolate marshmallow', 'detergent', 'napkins'], ['other vegetables', 'whole milk', 'margarine'], ['chicken', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'dessert', 'yogurt', 'pastry', 'newspapers'], ['pip fruit', 'other vegetables', 'fruit/vegetable juice'], ['frankfurter', 'citrus fruit', 'other vegetables', 'butter milk', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'brown bread', 'pickled vegetables', 'canned fish', 'tea'], ['frozen meals', 'ice cream', 'frozen potato products'], ['root vegetables', 'onions', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'soft cheese', 'cream cheese', 'curd cheese', 'frozen fish', 'rolls/buns', 'waffles'], ['beef'], ['sausage', 'fish', 'curd', 'processed cheese', 'pastry'], ['whole milk', 'frozen fish', 'rolls/buns', 'pickled vegetables'], ['beef', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'cream cheese', 'cat food', 'napkins'], ['pork', 'domestic eggs', 'soda'], ['artif. sweetener'], ['frankfurter', 'ham', 'tropical fruit', 'yogurt', 'curd cheese', 'frozen fish', 'zwieback', 'margarine', 'fruit/vegetable juice'], ['rolls/buns', 'canned fish', 'canned beer'], ['canned beer', 'newspapers'], ['mayonnaise', 'rolls/buns',

'soda', 'specialty chocolate'], ['rolls/buns', 'fruit/vegetable juice'], ['sausage', 'sliced cheese', 'canned beer'], ['hard cheese', 'candles'], ['frankfurter', 'whole milk', 'white bread', 'margarine', 'bottled beer', 'detergent', 'potted plants'], ['frankfurter', 'meat', 'whole milk', 'whipped/sour cream', 'UHT-milk', 'hard cheese', 'coffee', 'waffles', 'napkins'], ['bottled water', 'newspapers'], ['sausage', 'pip fruit', 'whole milk', 'white bread', 'salt', 'pasta', 'oil', 'sugar', 'bottled water', 'soda', 'bottled beer'], ['whole milk'], ['citrus fruit', 'domestic eggs', 'jam'], ['pork'], ['condensed milk', 'margarine', 'fruit/vegetable juice', 'canned beer'], ['sausage', 'finished products', 'pork', 'tropical fruit', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'cream cheese', 'white bread', 'baking powder', 'long life bakery product', 'house keeping products', 'potted plants'], ['brown bread', 'canned beer'], ['whole milk', 'butter', 'coffee', 'bottled water', 'seasonal products', 'candles'], ['frankfurter', 'sausage', 'rolls/buns', 'brown bread', 'soda', 'shopping bags'], ['domestic eggs', 'specialty chocolate'], ['sausage', 'root vegetables', 'beverages', 'rolls/buns', 'soda'], ['other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'female sanitary products', 'hygiene articles'], ['pork', 'semifinished bread', 'soda'], ['other vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'frozen vegetables', 'roll products', 'semi-finished bread', 'salty snack', 'seasonal products'], ['frankfurter', 'citrus fruit', 'rolls/buns', 'soda'], ['beef', 'root vegetables', 'frozen vegetables', 'brown bread', 'misc. beverages'], ['pork', 'salad dressing', 'oil', 'sauces', 'coffee', 'soda', 'canned beer', 'liquor (appetizer)', 'candy', 'newspapers'], ['white bread', 'misc. beverages', 'long life bakery product'], ['dessert'], ['pip fruit', 'root vegetables', 'UHT-milk', 'condensed milk', 'frozen fish', 'candy'], ['sausage', 'tropical fruit', 'whole milk', 'whipped/sour cream', 'specialty cheese', 'soda', 'skin care'], ['frankfurter', 'rolls/buns', 'bottled water'], ['chicken', 'grapes', 'root vegetables', 'whole milk', 'domestic eggs', 'detergent', 'newspapers'], ['chicken', 'pip fruit', 'other vegetables', 'butter', 'soft cheese', 'frozen vegetables', 'long life bakery product', 'candles'], ['other vegetables'], ['house keeping products'], ['pork', 'whole milk', 'bottled water', 'soda', 'napkins'], ['bathroom cleaner'], ['beverages', 'newspapers'], ['butter', 'brown bread', 'seasonal products'], ['sausage', 'tropical fruit', 'pip fruit', 'whole milk', 'soft cheese', 'processed cheese', 'white bread', 'pastry', 'semi-finished bread', 'oil', 'mustard', 'ketchup', 'soda', 'misc. beverages', 'long life bakery product', 'waffles', 'chocolate', 'specialty chocolate', 'detergent', 'napkins', 'house keeping products'], ['canned beer', 'shopping bags'], ['salt', 'cling film/bags'], ['beef', 'root vegetables', 'whole milk', 'margarine'], ['shopping bags'], ['curd', 'semifinished bread', 'baking powder'], ['fruit/vegetable juice', 'chewing gum'], ['sausage', 'whipped/sour cream', 'bottled water', 'potted plants'], ['sausage', 'yogurt'], ['sausage', 'pip fruit', 'root vegetables', 'onions', 'whole milk', 'butter', 'dessert', 'soft cheese', 'cream cheese', 'specialty cheese', 'domestic eggs', 'salt', 'pasta', 'vinegar', 'oil', 'mustard', 'ketchup', 'canned vegetables', 'pickled vegetables', 'canned fish', 'instant coffee', 'tea', 'misc. beverages', 'bottled beer', 'white wine', 'chocolate', 'abrasive cleaner', 'hygiene articles'], ['grapes', 'whole milk', 'butter', 'rolls/buns',

'coffee', 'bottled water', 'soda', 'misc. beverages', 'potted plants'], ['frankfurter', 'whole milk', 'cream cheese', 'specialty chocolate'], ['berries', 'other vegetables', 'yogurt', 'whipped/sour cream', 'bottled water', 'waffles', 'seasonal products'], ['citrus fruit', 'root vegetables', 'other vegetables'], ['canned beer'], ['canned beer'], ['tropical fruit', 'curd'], ['whole milk', 'brown bread', 'dog food', 'chocolate', 'hygiene articles', 'potted plants'], ['whole milk', 'rolls/buns', 'soda', 'canned beer', 'liquor', 'shopping bags'], ['other vegetables', 'bottled beer', 'house keeping products'], ['citrus fruit', 'root vegetables', 'other vegetables', 'whole milk'], ['pork', 'beef', 'root vegetables', 'other vegetables', 'whole milk', 'UHT-milk', 'frozen vegetables', 'rice', 'baking powder', 'dog food', 'soda'], ['beef', 'other vegetables', 'whipped/sour cream', 'newspapers'], ['meat', 'pip fruit', 'other vegetables', 'brown bread', 'roll products', 'soda'], ['canned beer'], ['whole milk', 'butter', 'rolls/buns'], ['curd cheese', 'bottled water', 'white wine'], ['citrus fruit', 'tropical fruit', 'onions', 'UHT-milk', 'specialty fat', 'instant coffee', 'bottled water', 'soda', 'fruit/vegetable juice', 'bottled beer', 'salty snack', 'newspapers'], ['cooking chocolate'], ['whole milk', 'bottled water'], ['sugar'], ['chicken', 'frozen vegetables', 'frozen meals', 'frozen dessert'], ['citrus fruit', 'tropical fruit', 'other vegetables', 'whole milk', 'curd', 'rolls/buns'], ['sausage', 'chicken', 'herbs', 'other vegetables', 'whole milk', 'whipped/sour cream', 'sliced cheese', 'domestic eggs', 'rolls/buns', 'brown bread', 'margarine', 'soda', 'waffles', 'chocolate marshmallow'], ['whole milk', 'rolls/buns'], ['whole milk'], ['rolls/buns'], ['pork', 'root vegetables', 'whole milk', 'domestic eggs', 'pasta', 'ketchup', 'hygiene articles', 'newspapers'], ['root vegetables', 'onions', 'whole milk', 'whipped/sour cream', 'pickled vegetables'], ['citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'margarine', 'specialty fat', 'hygiene articles'], ['citrus fruit', 'tropical fruit', 'whole milk', 'yogurt', 'whipped/sour cream', 'preservation products'], ['whole milk', 'butter milk'], ['pork', 'beef', 'other vegetables', 'whipped/sour cream', 'waffles', 'chewing gum'], ['citrus fruit', 'other vegetables', 'bottled water', 'fruit/vegetable juice', 'shopping bags'], ['frankfurter', 'pip fruit', 'root vegetables', 'other vegetables', 'curd', 'butter milk', 'spread cheese', 'soups', 'house keeping products'], ['citrus fruit', 'other vegetables', 'yogurt'], ['sausage', 'meat', 'pork', 'beef', 'root vegetables', 'other vegetables', 'UHT-milk', 'flour', 'detergent', 'shopping bags'], ['chicken', 'curd', 'butter milk', 'UHT-milk', 'rolls/buns', 'fruit/vegetable juice', 'newspapers'], ['other vegetables', 'whole milk', 'yogurt', 'rolls/buns'], ['onions', 'other vegetables', 'rolls/buns', 'coffee', 'specialty chocolate'], ['hamburger meat', 'dessert', 'soda', 'fruit/vegetable juice'], ['frankfurter', 'curd', 'rolls/buns', 'brown bread', 'mustard', 'candy'], ['canned beer'], ['bottled water', 'canned beer', 'white wine'], ['soda'], ['turkey', 'other vegetables', 'butter', 'rolls/buns', 'pastry', 'oil'], ['rolls/buns', 'fruit/vegetable juice'], ['frozen vegetables', 'rolls/buns'], ['other vegetables', 'curd', 'margarine'], ['pork', 'hamburger meat', 'tropical fruit', 'pip fruit', 'other vegetables', 'whipped/sour cream', 'beverages', 'white bread'], ['soda'], ['turkey', 'root vegetables', 'other vegetables', 'whole milk', 'butter milk', 'UHT-milk', 'brown bread', 'bottled

water'], ['sausage', 'rolls/buns', 'pastry', 'bottled water'], ['whole milk', 'whipped/sour cream', 'domestic eggs', 'white bread', 'photo/film'], ['newspapers'], ['coffee'], ['hamburger meat', 'root vegetables', 'other vegetables', 'whole milk', 'sliced cheese'], ['turkey', 'pip fruit', 'other vegetables', 'whole milk', 'frozen vegetables'], ['sausage', 'tropical fruit', 'other vegetables', 'beverages', 'processed cheese', 'rolls/buns', 'soda', 'chewing gum'], ['whole milk', 'butter milk', 'salt', 'sugar', 'soda', 'long life bakery product', 'waffles'], ['sausage', 'pork', 'hamburger meat', 'citrus fruit', 'other vegetables', 'whole milk', 'soft cheese', 'domestic eggs', 'rolls/buns', 'sugar', 'cat food', 'chocolate'], ['other vegetables', 'whole milk', 'bottled water'], ['shopping bags'], ['pork', 'whole milk', 'curd cheese', 'frozen vegetables', 'cat food'], ['pork', 'soda'], ['beef', 'hamburger meat', 'other vegetables', 'sliced cheese'], ['sausage', 'chicken', 'tropical fruit', 'berries', 'root vegetables', 'onions', 'whole milk', 'butter', 'yogurt', 'hard cheese', 'domestic eggs', 'vinegar', 'spices', 'long life bakery product', 'dish cleaner', 'newspapers'], ['whole milk', 'bottled beer'], ['soda'], ['canned beer'], ['beef', 'berries', 'root vegetables', 'onions', 'flour', 'mustard', 'soda', 'bottled beer', 'salty snack', 'popcorn'], ['frankfurter', 'finished products', 'chicken', 'other vegetables', 'whole milk', 'curd', 'flour', 'pasta', 'salty snack'], ['other vegetables'], ['other vegetables', 'whole milk', 'curd', 'yogurt', 'cream cheese', 'pastry', 'salty snack'], ['root vegetables', 'whole milk', 'domestic eggs', 'female sanitary products', 'newspapers'], ['pip fruit', 'soda', 'bottled beer', 'canned beer', 'waffles', 'chocolate'], ['sausage', 'pork', 'tropical fruit', 'root vegetables', 'herbs', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'chewing gum', 'male cosmetics', 'newspapers'], ['other vegetables', 'butter', 'soda', 'bottled beer', 'liquor', 'rum', 'chocolate marshmallow', 'hygiene articles', 'newspapers'], ['pork'], ['meat', 'whole milk', 'sliced cheese', 'brown bread', 'pastry', 'fruit/vegetable juice', 'newspapers'], ['pork', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'hard cheese', 'cat food', 'pet care', 'coffee', 'liquor', 'napkins', 'dishes', 'kitchen towels'], ['dessert', 'rolls/buns', 'napkins', 'newspapers', 'shopping bags'], ['other vegetables', 'cream cheese', 'margarine', 'canned vegetables', 'bottled beer'], ['condensed milk', 'rolls/buns', 'brown bread', 'coffee', 'bottled water', 'soda'], ['ice cream', 'brown bread'], ['chicken', 'whole milk', 'frozen meals', 'domestic eggs', 'brown bread', 'ketchup', 'dog food', 'misc. beverages', 'napkins'], ['root vegetables', 'whole milk', 'condensed milk', 'frozen vegetables', 'rolls/buns', 'white bread'], ['frankfurter', 'chicken', 'beef', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'curd', 'dessert', 'whipped/sour cream', 'soft cheese', 'cream cheese', 'frozen vegetables', 'frozen meals', 'frozen potato products', 'domestic eggs', 'white bread', 'semi-finished bread', 'oil', 'instant coffee', 'soda', 'fruit/vegetable juice', 'flower (seeds)'], ['hamburger meat'], ['UHT-milk', 'ice cream', 'bottled water', 'soda', 'shopping bags'], ['frankfurter', 'sausage', 'chicken', 'citrus fruit', 'root vegetables', 'other vegetables', 'frozen vegetables', 'rice', 'newspapers'], ['pastry', 'soda'], ['other vegetables', 'rolls/buns', 'bottled beer'], ['onions', 'other vegetables', 'soda', 'fruit/vegetable juice'], ['pastry', 'canned beer', 'male cosmetics', 'newspapers'], ['citrus

fruit', 'root vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'condensed milk', 'rolls/buns', 'flour', 'long life bakery product'], ['hamburger meat'], ['chicken', 'citrus fruit', 'root vegetables', 'other vegetables', 'butter', 'sweet spreads', 'coffee'], ['whole milk', 'white bread', 'flour', 'sugar', 'potted plants'], ['chicken', 'whole milk', 'semi-finished bread', 'jam', 'coffee', 'soda', 'napkins', 'shopping bags'], ['shopping bags'], ['citrus fruit', 'root vegetables', 'margarine', 'misc. beverages', 'long life bakery product', 'waffles'], ['citrus fruit', 'root vegetables', 'herbs', 'other vegetables', 'butter', 'whipped/sour cream', 'mayonnaise', 'rum', 'waffles'], ['chicken', 'yogurt', 'whipped/sour cream', 'frozen dessert', 'soda', 'potted plants'], ['bottled beer'], ['specialty chocolate'], ['other vegetables', 'whole milk', 'yogurt'], ['pork', 'root vegetables', 'whole milk', 'UHT-milk', 'frozen meals', 'softener', 'shopping bags'], ['whole milk'], ['beef', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'mayonnaise'], ['sausage', 'meat', 'tropical fruit', 'rolls/buns', 'margarine', 'bottled water', 'bottled beer', 'skin care', 'hygiene articles', 'shopping bags'], ['root vegetables', 'herbs', 'other vegetables', 'whole milk', 'butter milk', 'whipped/sour cream', 'shopping bags'], ['chicken', 'pip fruit', 'whole milk', 'rolls/buns', 'brown bread', 'pastry', 'semi-finished bread', 'margarine', 'bottled water', 'newspapers'], ['turkey', 'beef', 'other vegetables', 'whipped/sour cream', 'baking powder', 'cat food', 'chocolate'], ['soda'], ['root vegetables', 'herbs', 'whole milk', 'butter', 'curd', 'rolls/buns', 'soda', 'chocolate', 'candy'], ['sausage', 'whole milk', 'semi-finished bread', 'flour', 'fruit/vegetable juice', 'napkins'], ['pastry', 'soda', 'canned beer', 'white wine', 'newspapers'], ['sausage', 'citrus fruit', 'pip fruit', 'whole milk', 'dessert', 'domestic eggs', 'brown bread', 'margarine', 'specialty chocolate'], ['yogurt', 'rolls/buns'], ['pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'sliced cheese', 'domestic eggs', 'soups', 'coffee', 'detergent'], ['sausage', 'whole milk', 'yogurt', 'hard cheese', 'domestic eggs', 'brown bread', 'salty snack', 'waffles', 'chocolate', 'newspapers'], ['ham', 'chicken', 'citrus fruit', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'bottled beer', 'chocolate', 'softener', 'potted plants'], ['meat', 'whole milk', 'dessert', 'soft cheese', 'frozen meals', 'rolls/buns', 'misc. beverages', 'long life bakery product', 'chocolate', 'specialty bar'], ['other vegetables', 'butter', 'fruit/vegetable juice', 'salty snack', 'chocolate'], ['meat', 'chicken', 'citrus fruit', 'other vegetables', 'whole milk', 'yogurt', 'frozen vegetables', 'white bread', 'napkins'], ['rolls/buns'], ['chicken', 'hamburger meat', 'grapes', 'other vegetables', 'whipped/sour cream', 'brown bread', 'canned beer', 'sparkling wine', 'flower (seeds)'], ['sausage', 'root vegetables', 'whole milk', 'yogurt'], ['canned beer'], ['yogurt'], ['chicken', 'hamburger meat', 'other vegetables', 'frozen vegetables', 'rolls/buns', 'pastry'], ['hamburger meat', 'shopping bags'], ['whole milk', 'curd', 'pastry'], ['frankfurter', 'pip fruit', 'whole milk', 'soda'], ['newspapers'], ['whole milk', 'mayonnaise', 'soda', 'newspapers'], ['rolls/buns', 'canned beer'], ['other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'waffles', 'seasonal products'], ['sausage', 'butter'], ['sausage', 'tropical fruit', 'root vegetables', 'other

vegetables', 'whole milk', 'frozen vegetables', 'domestic eggs', 'flour', 'margarine', 'sugar', 'ketchup', 'baking powder', 'canned vegetables', 'bottled water', 'cooking chocolate', 'newspapers'], ['canned beer'], ['tropical fruit', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'cream cheese', 'frozen meals', 'white bread', 'soda', 'salty snack', 'napkins', 'shopping bags'], ['condensed milk', 'soda'], ['margarine', 'long life bakery product', 'candles'], ['whole milk', 'pet care'], ['yogurt', 'bottled water', 'canned beer', 'napkins'], ['processed cheese', 'rolls/buns', 'soda', 'flower (seeds)'], ['grapes', 'rolls/buns', 'pastry', 'bottled beer'], ['canned beer'], ['soda'], ['whole milk', 'rolls/buns', 'newspapers'], ['sausage', 'other vegetables', 'whole milk', 'yogurt', 'cream', 'frozen vegetables', 'frozen potato products', 'roll products', 'rice', 'cat food', 'misc. beverages', 'fruit/vegetable juice', 'bottled beer', 'salty snack', 'specialty chocolate'], ['pork', 'beverages', 'white bread'], ['pork', 'pip fruit', 'root vegetables', 'curd', 'yogurt', 'whipped/sour cream', 'UHT-milk', 'domestic eggs', 'salt', 'margarine', 'ketchup'], ['turkey', 'beef', 'semi-finished bread'], ['other vegetables', 'napkins'], ['whipped/sour cream'], ['hard cheese', 'salt', 'canned vegetables'], ['pork', 'hamburger meat', 'other vegetables', 'whole milk', 'brown bread', 'margarine', 'bottled water', 'bottled beer', 'flower (seeds)'], ['citrus fruit', 'berries', 'curd', 'yogurt', 'soda'], ['sausage', 'potted plants'], ['citrus fruit', 'other vegetables', 'frozen meals', 'domestic eggs', 'fruit/vegetable juice', 'potted plants'], ['other vegetables', 'curd cheese'], ['Instant food products', 'long life bakery product', 'specialty chocolate', 'cling film/bags', 'house keeping products'], ['sausage', 'root vegetables', 'ice cream', 'white bread', 'salt'], ['frankfurter', 'pip fruit', 'hard cheese', 'bottled water', 'chocolate'], ['chicken', 'flower (seeds)'], ['other vegetables', 'newspapers'], ['chicken', 'turkey', 'citrus fruit', 'tropical fruit', 'berries', 'onions', 'whole milk', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'pastry', 'margarine', 'cat food', 'soda', 'kitchen utensil', 'potted plants'], ['chicken', 'other vegetables', 'dessert', 'soda'], ['ham', 'tropical fruit', 'butter', 'cream cheese', 'domestic eggs', 'white bread', 'pastry', 'tea', 'fruit/vegetable juice', 'chocolate', 'shopping bags'], ['pip fruit', 'whole milk', 'yogurt', 'specialty cheese', 'domestic eggs', 'salty snack', 'photo/film'], ['sausage', 'chicken', 'pork', 'root vegetables', 'other vegetables', 'whole milk', 'rolls/buns', 'fruit/vegetable juice', 'canned beer'], ['ham', 'beef', 'other vegetables', 'yogurt', 'canned fish'], ['other vegetables'], ['sausage', 'citrus fruit', 'other vegetables'], ['tropical fruit', 'other vegetables', 'whole milk', 'dessert', 'bottled water', 'soda', 'canned beer', 'seasonal products'], ['ham', 'tropical fruit', 'newspapers'], ['tropical fruit', 'rolls/buns', 'chocolate', 'chocolate marshmallow', 'newspapers'], ['canned beer'], ['sugar', 'white wine', 'newspapers'], ['bottled water', 'soda'], ['whole milk', 'yogurt', 'bottled beer'], ['pip fruit', 'other vegetables', 'butter milk', 'specialty cheese', 'frozen vegetables', 'white bread', 'sugar', 'coffee'], ['rolls/buns', 'coffee', 'salty snack', 'long life bakery product', 'waffles'], ['whole milk', 'whipped/sour cream', 'domestic eggs', 'bottled water', 'soda', 'specialty chocolate', 'potted plants'], ['hamburger meat', 'berries', 'other vegetables'], ['soda', 'candy'], ['whipped/sour cream', 'long life bakery product', 'napkins', 'potted plants'],

['organic sausage', 'other vegetables', 'liquor (appetizer)', 'red/blush wine'], ['onions', 'other vegetables'], ['sausage', 'chicken', 'pork', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'margarine', 'fruit/vegetable juice', 'bottled beer'], ['sausage', 'beef', 'citrus fruit', 'tropical fruit', 'berries', 'root vegetables', 'whole milk', 'white bread', 'brown bread', 'fruit/vegetable juice', 'bottled beer', 'cling film/bags'], ['root vegetables', 'other vegetables', 'whole milk', 'pastry', 'cling film/bags', 'shopping bags'], ['root vegetables', 'other vegetables', 'butter', 'rolls/buns', 'flour', 'bottled water', 'liquor', 'candy'], ['pork', 'onions', 'other vegetables', 'butter', 'dessert', 'beverages', 'UHT-milk', 'specialty cheese', 'frozen vegetables', 'rolls/buns', 'coffee', 'shopping bags'], ['whole milk', 'curd', 'soda', 'light bulbs', 'potted plants', 'shopping bags'], ['ham', 'organic sausage', 'tropical fruit', 'pip fruit', 'onions', 'other vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'sliced cheese', 'salt', 'margarine', 'jam', 'bottled beer', 'chewing gum', 'abrasive cleaner'], ['frankfurter', 'meat', 'beef', 'other vegetables', 'frozen vegetables', 'white bread', 'pastry', 'soups', 'pickled vegetables', 'specialty vegetables', 'cat food', 'soda'], ['UHT-milk', 'bottled water', 'chewing gum', 'cling film/bags', 'shopping bags'], ['frozen vegetables', 'soda'], ['pip fruit', 'frozen meals', 'ice cream', 'fruit/vegetable juice'], ['tropical fruit', 'root vegetables', 'domestic eggs'], ['meat', 'organic sausage', 'citrus fruit', 'whole milk', 'oil', 'soups'], ['other vegetables', 'white bread', 'soda', 'bottled beer'], ['root vegetables', 'other vegetables', 'sparkling wine', 'popcorn', 'shopping bags'], ['liqueur'], ['soda'], ['margarine', 'soda'], ['frankfurter', 'beef', 'pip fruit', 'root vegetables', 'other vegetables', 'curd', 'yogurt', 'margarine', 'sugar'], ['sugar'], ['sausage', 'tropical fruit', 'butter milk', 'spread cheese', 'tidbits', 'bottled water', 'soda', 'bottled beer'], ['chicken', 'root vegetables', 'other vegetables', 'whipped/sour cream', 'margarine', 'sauces', 'canned beer', 'shopping bags'], ['domestic eggs', 'pastry'], ['condensed milk', 'pastry', 'female sanitary products', 'shopping bags'], ['canned beer', 'shopping bags'], ['frankfurter', 'meat', 'pork', 'citrus fruit', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'frozen potato products', 'soda'], ['pork', 'tropical fruit', 'yogurt', 'sugar', 'bottled water', 'light bulbs'], ['whole milk'], ['tropical fruit', 'whole milk', 'beverages', 'rolls/buns'], ['pork', 'tropical fruit', 'yogurt', 'white bread', 'fruit/vegetable juice'], ['root vegetables', 'other vegetables', 'specialty chocolate'], ['citrus fruit', 'soda', 'misc. beverages'], ['house keeping products'], ['pip fruit'], ['ham', 'pip fruit', 'yogurt', 'frozen meals', 'bottled water', 'soda', 'napkins'], ['waffles', 'newspapers'], ['beverages', 'UHT-milk', 'zwieback', 'misc. beverages'], ['beverages'], ['citrus fruit', 'pip fruit', 'berries', 'frozen fish', 'white bread', 'pastry', 'long life bakery product', 'waffles', 'specialty bar', 'newspapers'], ['ice cream', 'white bread', 'red/blush wine', 'salty snack', 'chocolate', 'specialty chocolate', 'dental care'], ['salty snack', 'chocolate'], ['rolls/buns'], ['white bread', 'brown bread'], ['tropical fruit', 'pip fruit', 'berries', 'ice cream', 'white bread'], ['chocolate'], ['whole milk', 'frozen vegetables', 'pastry', 'cleaner'], ['yogurt'], ['coffee', 'red/blush wine'], ['soda'], ['butter milk', 'hard cheese', 'instant coffee'], ['pork', 'root vegetables',

'other vegetables', 'pastry'], ['condensed milk', 'tidbits', 'rolls/buns', 'coffee', 'bottled water', 'soda', 'misc. beverages', 'cake bar'], ['sugar', 'coffee'], ['frankfurter', 'sausage', 'onions', 'other vegetables', 'curd', 'dessert', 'condensed milk', 'soft cheese', 'rolls/buns', 'pastry', 'potato products', 'soda', 'rum', 'specialty chocolate', 'shopping bags'], ['sausage', 'packaged fruit/vegetables', 'yogurt', 'rolls/buns', 'seasonal products'], ['bottled water'], ['sausage', 'beef', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'brown bread', 'newspapers'], ['salty snack'], ['light bulbs'], ['onions', 'whole milk', 'canned beer', 'hygiene articles', 'shopping bags'], ['tropical fruit', 'whole milk', 'yogurt', 'ice cream', 'bottled water', 'soda', 'hygiene articles', 'napkins'], ['soups', 'canned vegetables'], ['whole milk'], ['bottled water', 'soda', 'female sanitary products'], ['other vegetables', 'whole milk', 'brown bread'], ['soda', 'bottled beer', 'liquor'], ['frankfurter', 'other vegetables'], ['domestic eggs', 'pastry', 'hygiene articles'], ['curd cheese', 'bottled beer'], ['butter', 'hard cheese', 'white bread', 'chocolate', 'candy'], ['whole milk', 'cream cheese', 'roll products', 'napkins', 'dishes', 'cling film/bags'], ['pastry'], ['tropical fruit', 'oil'], ['misc. beverages', 'canned beer'], ['other vegetables'], ['root vegetables', 'bottled beer', 'chocolate'], ['ham', 'tropical fruit', 'dog food', 'soda', 'canned beer'], ['rolls/buns'], ['pastry', 'soda'], ['fruit/vegetable juice'], ['chewing gum'], ['sausage', 'root vegetables', 'packaged fruit/vegetables', 'yogurt', 'frozen potato products', 'brown bread', 'soda', 'candy'], ['other vegetables', 'condensed milk', 'coffee', 'detergent'], ['whole milk', 'pastry'], ['root vegetables', 'onions', 'other vegetables', 'whole milk'], ['ice cream'], ['canned beer'], ['tropical fruit', 'other vegetables', 'yogurt', 'chewing gum'], ['citrus fruit', 'other vegetables', 'packaged fruit/vegetables', 'yogurt', 'margarine', 'sugar', 'artif. sweetener', 'baking powder', 'candles'], ['specialty chocolate', 'photo/film'], ['candy'], ['margarine', 'pickled vegetables', 'coffee', 'bottled beer', 'chocolate marshmallow'], ['other vegetables', 'frozen meals', 'domestic eggs'], ['tropical fruit', 'other vegetables', 'newspapers'], ['tropical fruit', 'other vegetables', 'yogurt'], ['specialty chocolate'], ['frankfurter', 'sausage', 'tropical fruit', 'whole milk', 'yogurt', 'whipped/sour cream', 'white bread', 'flour', 'oil', 'soda', 'hygiene articles'], ['misc. beverages', 'waffles', 'candy'], ['tropical fruit', 'grapes', 'other vegetables', 'curd', 'beverages', 'pastry', 'nut snack'], ['ham', 'whole milk', 'white bread', 'bottled beer'], ['other vegetables', 'soft cheese', 'frozen meals', 'brown bread', 'canned fish'], ['tropical fruit', 'root vegetables', 'other vegetables', 'curd', 'yogurt', 'whipped/sour cream', 'cream cheese', 'margarine', 'bottled water', 'newspapers'], ['canned beer'], ['beef'], ['hamburger meat', 'whole milk', 'coffee'], ['whole milk', 'dessert', 'beverages', 'detergent', 'flower (seeds)'], ['finished products', 'beef', 'citrus fruit', 'yogurt', 'frozen potato products', 'pastry', 'soups', 'coffee', 'candy'], ['other vegetables', 'yogurt', 'white bread'], ['citrus fruit', 'other vegetables', 'UHT-milk', 'rolls/buns', 'flour'], ['sausage', 'other vegetables', 'rolls/buns', 'fruit/vegetable juice'], ['sausage', 'yogurt', 'rolls/buns'], ['pork', 'newspapers'], ['berries', 'other vegetables', 'yogurt', 'margarine', 'mustard', 'fruit/vegetable juice', 'detergent'], ['sausage', 'pip fruit', 'processed

cheese', 'frozen meals', 'pastry', 'semi-finished bread', 'dog food', 'syrup'], ['berries', 'pastry', 'sugar', 'soda', 'chocolate', 'make up remover'], ['sausage', 'liver loaf', 'ham', 'pip fruit', 'yogurt', 'soft cheese', 'sliced cheese', 'rolls/buns', 'white bread', 'brown bread', 'pastry', 'soda', 'canned beer', 'newspapers', 'shopping bags'], ['pasta'], ['other vegetables', 'chocolate marshmallow'], ['sausage', 'beef', 'hamburger meat', 'other vegetables', 'whole milk', 'butter', 'domestic eggs', 'roll products', 'sauces', 'bottled beer'], ['other vegetables', 'curd', 'soups', 'pudding powder', 'canned fish'], ['frankfurter', 'sausage', 'pork', 'pip fruit', 'onions', 'whole milk', 'domestic eggs', 'brown bread', 'hygiene articles', 'newspapers'], ['sausage'], ['UHT-milk', 'brown bread', 'mustard', 'coffee', 'soda', 'dish cleaner'], ['whole milk', 'butter'], ['misc. beverages', 'napkins'], ['liver loaf', 'dessert', 'domestic eggs', 'soda', 'cleaner', 'shopping bags'], ['pet care', 'bottled water', 'soda', 'liquor (appetizer)'], ['whole milk', 'whipped/sour cream', 'cream cheese', 'soda'], ['chicken', 'other vegetables'], ['dessert', 'long life bakery product'], ['pork', 'beef', 'soda', 'canned beer'], ['beef', 'root vegetables', 'packaged fruit/vegetables', 'whole milk', 'rolls/buns', 'pastry', 'oil', 'bottled water', 'soda', 'canned beer'], ['soda', 'soap'], ['pet care', 'coffee', 'bottled beer'], ['root vegetables', 'whipped/sour cream'], ['tropical fruit', 'pip fruit', 'whole milk', 'yogurt', 'frozen meals', 'rolls/buns', 'soda', 'candy', 'kitchen towels'], ['chicken', 'root vegetables', 'other vegetables', 'whole milk', 'frozen vegetables', 'rolls/buns', 'margarine', 'soda'], ['soda', 'misc. beverages'], ['chicken', 'root vegetables'], ['tropical fruit', 'yogurt', 'beverages', 'UHT-milk', 'fruit/vegetable juice', 'hygiene articles'], ['beverages', 'specialty bar'], ['onions'], ['whole milk', 'bottled beer', 'rum'], ['chicken', 'soda'], ['tropical fruit', 'yogurt', 'frozen dessert', 'domestic eggs', 'tea'], ['citrus fruit', 'bottled water', 'dishes'], ['semi-finished bread', 'bottled beer', 'liquor'], ['tropical fruit', 'other vegetables', 'curd', 'dessert', 'sliced cheese', 'white bread', 'soda', 'fruit/vegetable juice'], ['hamburger meat', 'citrus fruit', 'tropical fruit', 'whole milk', 'yogurt', 'brown bread', 'napkins', 'shopping bags'], ['sausage', 'hamburger meat', 'whole milk', 'dessert', 'rolls/buns', 'specialty chocolate', 'detergent'], ['tropical fruit', 'other vegetables', 'pastry', 'long life bakery product', 'waffles', 'chocolate', 'specialty bar', 'shopping bags'], ['curd'], ['tropical fruit', 'yogurt', 'rolls/buns'], ['tropical fruit', 'other vegetables', 'pickled vegetables'], ['whole milk', 'whipped/sour cream', 'pastry', 'salty snack', 'long life bakery product', 'chewing gum'], ['zwieback'], ['cream cheese', 'spread cheese'], ['rolls/buns', 'specialty bar'], ['meat', 'tropical fruit', 'other vegetables', 'candy'], ['brown bread', 'sauces', 'pet care'], ['soda'], ['UHT-milk', 'brown bread', 'coffee', 'shopping bags'], ['frankfurter', 'organic sausage', 'whole milk', 'chewing gum'], ['meat', 'chicken', 'root vegetables', 'other vegetables', 'whole milk', 'whipped/sour cream', 'rolls/buns', 'abrasive cleaner', 'cleaner', 'napkins', 'house keeping products'], ['whole milk'], ['sausage', 'hamburger meat', 'packaged fruit/vegetables', 'whole milk', 'processed cheese', 'frozen vegetables', 'rolls/buns', 'white bread', 'tea', 'long life bakery product', 'cling film/bags', 'photo/film'], ['herbs', 'other vegetables', 'sliced cheese', 'cream cheese', 'salt', 'oil', 'margarine',

'fruit/vegetable juice', 'bottled beer', 'chewing gum', 'hygiene articles'], ['whole milk', 'butter milk'], ['other vegetables'], ['brown bread', 'jam', 'fruit/vegetable juice'], ['whipped/sour cream'], ['other vegetables', 'baking powder', 'napkins'], ['pork', 'tropical fruit', 'whole milk', 'rolls/buns', 'chocolate', 'newspapers'], ['flower soil/fertilizer'], ['whole milk', 'bottled water'], ['grapes', 'root vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'jam'], ['liver loaf', 'pork', 'citrus fruit', 'other vegetables', 'yogurt', 'misc. beverages'], ['rolls/buns'], ['citrus fruit', 'tropical fruit', 'onions', 'whole milk', 'domestic eggs', 'cat food'], ['sausage', 'whole milk'], ['pastry', 'jam'], ['beverages', 'bottled water', 'long life bakery product'], ['beverages', 'brown bread', 'pastry', 'soda', 'newspapers', 'shopping bags'], ['other vegetables', 'whole milk', 'brown bread', 'cat food', 'chewing gum', 'napkins'], ['tropical fruit', 'packaged fruit/vegetables', 'sliced cheese'], ['beef', 'root vegetables', 'white bread', 'soda'], ['frozen dessert', 'margarine', 'canned fruit', 'soda', 'shopping bags'], ['soda'], ['pork', 'specialty vegetables', 'bottled water', 'soda', 'bottled beer'], ['rolls/buns', 'bottled water', 'dental care', 'shopping bags'], ['domestic eggs', 'salty snack', 'popcorn', 'napkins'], ['whole milk', 'jam', 'canned fish', 'waffles'], ['candy'], ['pork', 'other vegetables', 'curd', 'whipped/sour cream', 'brown bread', 'oil', 'sugar', 'ketchup', 'salty snack'], ['frankfurter', 'meat', 'pip fruit', 'ice cream', 'brown bread', 'pickled vegetables', 'jam', 'canned fish', 'liquor', 'waffles', 'newspapers'], ['ham', 'UHT-milk'], ['salty snack'], ['whole milk', 'cake bar'], ['canned beer'], ['newspapers'], ['hard cheese', 'rolls/buns', 'sugar', 'candy'], ['tropical fruit', 'root vegetables', 'whole milk', 'butter', 'chocolate'], ['yogurt', 'margarine', 'fruit/vegetable juice', 'shopping bags'], ['tropical fruit', 'whole milk', 'processed cheese', 'brown bread', 'flour', 'sugar', 'sauces', 'pet care'], ['whole milk', 'yogurt'], ['ice cream', 'canned beer'], ['bottled beer'], ['citrus fruit', 'newspapers'], ['hamburger meat', 'citrus fruit', 'whole milk', 'butter', 'yogurt', 'cat food', 'hygiene articles', 'shopping bags'], ['frozen fish', 'sugar', 'cake bar', 'chocolate marshmallow', 'candy'], ['frozen vegetables'], ['tropical fruit', 'whole milk', 'soda', 'red/blush wine'], ['citrus fruit', 'onions', 'yogurt', 'sliced cheese', 'rolls/buns', 'bottled beer', 'shopping bags'], ['sausage', 'other vegetables', 'curd', 'yogurt', 'soft cheese', 'brown bread', 'fruit/vegetable juice', 'chewing gum'], ['whipped/sour cream', 'frozen vegetables', 'hygiene articles'], ['sausage', 'packaged fruit/vegetables', 'whole milk', 'dessert', 'beverages', 'frozen vegetables', 'domestic eggs', 'brown bread', 'pastry', 'margarine', 'mustard', 'coffee', 'soda', 'bottled beer'], ['yogurt', 'beverages', 'frozen meals', 'long life bakery product'], ['pastry', 'soda'], ['pork', 'white bread', 'make up remover', 'napkins'], ['curd', 'dog food', 'bottled beer'], ['sausage', 'rolls/buns', 'soda'], ['sausage', 'rolls/buns', 'fruit/vegetable juice'], ['berries', 'pastry', 'seasonal products', 'shopping bags'], ['root vegetables', 'herbs', 'other vegetables', 'candy', 'seasonal products', 'shopping bags'], ['rolls/buns'], ['domestic eggs', 'soda', 'cake bar'], ['tidbits', 'rolls/buns', 'instant coffee', 'soda', 'waffles'], ['curd', 'rolls/buns', 'long life bakery product'], ['hygiene articles'], ['spread cheese', 'rolls/buns', 'canned fish'], ['berries', 'yogurt', 'misc. beverages', 'canned beer', 'liquor', 'cake bar'],

['coffee', 'soda'], ['other vegetables', 'whole milk', 'rolls/buns'], ['frankfurter', 'other vegetables', 'whole milk', 'coffee', 'hygiene articles'], ['sausage', 'citrus fruit', 'whole milk', 'pastry', 'bottled water', 'soda', 'bottled beer', 'canned beer'], ['ice cream'], ['frankfurter', 'soft cheese', 'rolls/buns', 'canned beer'], ['dessert', 'fruit/vegetable juice', 'long life bakery product', 'waffles'], ['ham'], ['semi-finished bread', 'long life bakery product', 'waffles', 'detergent', 'newspapers', 'shopping bags'], ['whole milk', 'whipped/sour cream'], ['root vegetables', 'yogurt', 'cat food', 'coffee', 'cling film/bags'], ['beef', 'rolls/buns', 'canned beer', 'napkins'], ['citrus fruit', 'pip fruit', 'white bread', 'brown bread', 'pastry', 'waffles'], ['citrus fruit'], ['bottled water'], ['pork', 'other vegetables', 'whole milk', 'yogurt', 'frozen fish', 'rolls/buns', 'roll products', 'flour', 'specialty fat', 'sugar', 'bottled water', 'soda'], ['frankfurter', 'whole milk', 'mustard', 'chewing gum'], ['berries', 'root vegetables', 'whole milk'], ['bottled beer', 'liquor'], ['ham', 'yogurt', 'cling film/bags'], ['whole milk', 'margarine'], ['coffee'], ['chicken', 'beef', 'tropical fruit', 'berries', 'frozen vegetables', 'zwieback', 'dishes'], ['frankfurter', 'rolls/buns', 'chocolate'], ['beef', 'butter'], ['canned beer'], ['rolls/buns'], ['whole milk', 'soda'], ['pip fruit', 'whole milk'], ['soda'], ['bottled beer'], ['frankfurter', 'rolls/buns', 'soda', 'specialty bar'], ['sausage'], ['other vegetables'], ['soda', 'seasonal products'], ['onions', 'whole milk', 'domestic eggs', 'sugar', 'hygiene articles', 'light bulbs'], ['root vegetables', 'other vegetables', 'yogurt', 'processed cheese', 'pickled vegetables', 'newspapers'], ['other vegetables'], ['chewing gum', 'specialty chocolate'], ['fruit/vegetable juice'], ['pork', 'berries', 'onions'], ['dessert', 'spread cheese', 'pastry', 'soda', 'seasonal products'], ['flour', 'sugar'], ['tropical fruit', 'pip fruit', 'whole milk', 'flower soil/fertilizer'], ['pip fruit', 'berries', 'yogurt'], ['yogurt', 'margarine'], ['ice cream'], ['pastry'], ['whole milk', 'cereals'], ['citrus fruit', 'packaged fruit/vegetables', 'yogurt', 'white wine', 'long life bakery product'], ['onions', 'whipped/sour cream', 'coffee', 'fruit/vegetable juice', 'flower (seeds)'], ['berries', 'butter', 'domestic eggs', 'soda', 'red/blush wine'], ['tropical fruit'], ['bottled water', 'white wine'], ['whole milk', 'margarine'], ['UHT-milk'], ['pork', 'whole milk', 'white bread', 'pastry', 'specialty fat', 'sweet spreads', 'female sanitary products'], ['pastry', 'soda'], ['other vegetables', 'whole milk', 'hard cheese', 'long life bakery product', 'cooking chocolate', 'hygiene articles'], ['frozen meals', 'soda'], ['root vegetables', 'whole milk', 'curd'], ['soda'], ['chicken', 'root vegetables', 'herbs', 'other vegetables', 'canned beer', 'liquor (appetizer)', 'shopping bags'], ['dessert', 'frozen meals', 'soda', 'seasonal products'], ['sausage', 'specialty bar'], ['other vegetables', 'whole milk', 'yogurt', 'beverages', 'hard cheese', 'fruit/vegetable juice'], ['soda', 'fruit/vegetable juice'], ['beef', 'cat food', 'newspapers'], ['berries', 'packaged fruit/vegetables', 'yogurt', 'rolls/buns', 'misc. beverages'], ['ham', 'whole milk', 'rolls/buns', 'bottled water', 'white wine'], ['citrus fruit', 'whipped/sour cream'], ['berries', 'whipped/sour cream', 'domestic eggs'], ['meat', 'chicken', 'other vegetables', 'whole milk'], ['coffee', 'soda', 'canned beer'], ['long life bakery product'], ['whole milk', 'beverages', 'brown bread', 'pastry', 'specialty chocolate'], ['root vegetables', 'whole milk',

'yogurt', 'brown bread', 'pastry', 'specialty chocolate', 'candy'], ['pork', 'root vegetables', 'rice', 'sparkling wine', 'hygiene articles', 'newspapers', 'shopping bags'], ['yogurt', 'domestic eggs'], ['soda'], ['frankfurter', 'sausage', 'brown bread', 'canned fish', 'bottled water', 'canned beer', 'candles'], ['photo/film'], ['tropical fruit', 'dessert', 'soft cheese', 'brown bread', 'shopping bags'], ['chicken', 'yogurt', 'cream cheese', 'specialty cheese', 'margarine', 'canned vegetables', 'soda', 'candy', 'hygiene articles', 'dishes'], ['soda', 'bottled beer', 'shopping bags'], ['sausage', 'whole milk', 'canned beer'], ['citrus fruit', 'root vegetables', 'other vegetables', 'ice cream'], ['pastry'], ['root vegetables', 'whole milk', 'butter', 'rice', 'bottled water', 'soda', 'canned beer', 'white wine', 'specialty chocolate', 'detergent', 'decalcifier', 'candles'], ['hard cheese', 'pasta', 'canned vegetables', 'canned fish', 'soda'], ['curd', 'flour', 'canned beer'], ['berries', 'whipped/sour cream', 'coffee', 'bottled water', 'soda', 'white wine', 'salty snack', 'hygiene articles'], ['cat food', 'canned beer', 'specialty chocolate', 'hygiene articles', 'napkins', 'shopping bags'], ['bottled water'], ['soda', 'nut snack', 'flower (seeds)'], ['fruit/vegetable juice', 'hygiene articles', 'napkins'], ['brown bread'], ['citrus fruit', 'root vegetables', 'whole milk', 'curd'], ['whipped/sour cream', 'frozen vegetables', 'newspapers'], ['yogurt', 'sliced cheese', 'frozen meals'], ['chicken', 'other vegetables'], ['photo/film'], ['sausage', 'citrus fruit', 'tropical fruit', 'pip fruit', 'grapes', 'bottled water', 'soda', 'bottled beer', 'cake bar'], ['tropical fruit', 'mustard', 'sauces'], ['whole milk', 'margarine', 'soda', 'napkins', 'photo/film'], ['butter', 'curd'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'UHT-milk', 'frozen fish', 'soda', 'fruit/vegetable juice', 'hygiene articles', 'napkins'], ['pork'], ['frozen fish'], ['beef'], ['other vegetables', 'UHT-milk', 'canned vegetables', 'bottled water', 'cake bar', 'shopping bags'], ['chicken', 'packaged fruit/vegetables', 'butter', 'condensed milk', 'rolls/buns'], ['beverages'], ['pork'], ['candy', 'photo/film'], ['whole milk'], ['other vegetables', 'frozen vegetables', 'domestic eggs', 'soda', 'canned beer', 'liquor', 'shopping bags'], ['coffee'], ['sausage', 'hamburger meat', 'tropical fruit', 'pip fruit', 'other vegetables', 'sliced cheese', 'hard cheese', 'frozen fish', 'rolls/buns', 'brown bread', 'pastry', 'sauces', 'organic products', 'canned fruit', 'popcorn', 'dental care', 'napkins', 'kitchen towels'], ['bottled beer'], ['soda', 'canned beer', 'chocolate'], ['frankfurter', 'hamburger meat', 'beverages', 'shopping bags'], ['whipped/sour cream', 'brown bread'], ['tropical fruit', 'whole milk', 'candles'], ['sausage', 'tropical fruit'], ['rolls/buns', 'specialty chocolate'], ['other vegetables', 'whole milk', 'frozen potato products', 'brown bread', 'semi-finished bread', 'salt', 'canned vegetables'], ['citrus fruit', 'other vegetables', 'dessert', 'whipped/sour cream', 'soda'], ['pastry', 'soda'], ['citrus fruit', 'yogurt', 'canned fruit'], ['pet care'], ['butter', 'cream cheese', 'frozen vegetables', 'soda', 'fruit/vegetable juice', 'napkins', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'onions', 'packaged fruit/vegetables', 'yogurt', 'napkins'], ['whole milk', 'bottled beer'], ['pork'], ['ham', 'pork', 'whole milk', 'yogurt', 'hard cheese', 'spread cheese', 'rolls/buns', 'white bread', 'brown bread', 'pastry', 'chocolate', 'abrasive cleaner', 'dental care', 'napkins', 'newspapers', 'shopping bags'], ['soda', 'snack products', 'detergent'],

['tropical fruit', 'yogurt', 'soda', 'newspapers', 'shopping bags'], ['ham', 'root vegetables', 'onions', 'herbs', 'cream cheese', 'zwieback', 'potted plants'], ['sausage', 'misc. beverages', 'canned beer', 'waffles', 'shopping bags'], ['dishes'], ['other vegetables', 'rolls/buns', 'white wine'], ['semifinished bread', 'bottled beer', 'liquor', 'candy'], ['sausage', 'tropical fruit', 'root vegetables', 'other vegetables', 'curd', 'yogurt', 'sliced cheese', 'cream cheese', 'specialty cheese', 'frozen vegetables', 'domestic eggs', 'bottled water'], ['citrus fruit', 'rolls/buns', 'specialty bar'], ['bottled beer'], ['soda', 'misc. beverages', 'candy'], ['pastry', 'long life bakery product', 'waffles', 'napkins'], ['bottled beer'], ['specialty chocolate'], ['soda', 'fruit/vegetable juice'], ['misc. beverages'], ['seasonal products'], ['citrus fruit', 'butter', 'yogurt', 'cat food', 'coffee', 'bottled water', 'chocolate', 'specialty chocolate'], ['yogurt', 'specialty bar'], ['meat', 'beef', 'root vegetables', 'other vegetables', 'butter', 'yogurt', 'frozen vegetables', 'frozen meals', 'coffee', 'long life bakery product', 'shopping bags'], ['frankfurter', 'tropical fruit', 'whole milk', 'cream cheese', 'rolls/buns', 'pet care', 'bottled water', 'napkins', 'dishes', 'shopping bags'], ['frankfurter', 'onions', 'pickled vegetables'], ['packaged fruit/vegetables'], ['root vegetables', 'yogurt', 'whipped/sour cream', 'beverages', 'hard cheese', 'cream cheese', 'organic products', 'soda', 'misc. beverages', 'fruit/vegetable juice', 'liquor (appetizer)', 'specialty chocolate', 'shopping bags'], ['pastry'], ['frankfurter', 'packaged fruit/vegetables', 'soft cheese', 'soda'], ['whole milk', 'butter', 'brown bread', 'pastry', 'sweet spreads', 'soda', 'newspapers'], ['citrus fruit', 'tropical fruit', 'prosecco'], ['beef', 'whole milk', 'white bread'], ['frankfurter', 'sausage', 'root vegetables', 'other vegetables', 'yogurt', 'UHT-milk', 'white bread', 'long life bakery product', 'chocolate', 'specialty bar', 'candy'], ['pork', 'hamburger meat', 'citrus fruit', 'butter', 'yogurt', 'whipped/sour cream', 'hard cheese', 'frozen vegetables', 'white bread', 'Instant food products', 'fruit/vegetable juice', 'salty snack', 'candy', 'shopping bags'], ['sausage', 'tropical fruit', 'root vegetables', 'other vegetables', 'cream cheese', 'pickled vegetables', 'candles'], ['whipped/sour cream', 'ice cream', 'rolls/buns', 'semi-finished bread', 'soda'], ['coffee'], ['sausage', 'citrus fruit', 'tropical fruit', 'curd', 'dessert', 'processed cheese', 'margarine', 'soda', 'canned beer', 'napkins'], ['tropical fruit', 'pip fruit'], ['pork', 'tropical fruit', 'pip fruit', 'processed cheese', 'spread cheese', 'curd cheese', 'bottled beer'], ['pork', 'citrus fruit', 'dessert', 'whipped/sour cream', 'cream cheese', 'salty snack', 'dishes'], ['other vegetables'], ['chicken', 'tropical fruit', 'yogurt'], ['ham', 'beef', 'tropical fruit', 'whole milk', 'curd', 'yogurt', 'rolls/buns', 'ready soups', 'cat food'], ['root vegetables', 'herbs'], ['tropical fruit', 'onions', 'other vegetables', 'whole milk', 'butter milk', 'pickled vegetables', 'kitchen towels'], ['soda'], ['whole milk'], ['whole milk', 'yogurt', 'hard cheese', 'cream cheese', 'margarine', 'sugar', 'misc. beverages', 'detergent', 'dishes'], ['bottled beer'], ['brown bread'], ['bottled beer'], ['dessert', 'canned beer'], ['sausage', 'whole milk', 'cream cheese', 'brown bread'], ['meat', 'rolls/buns'], ['pip fruit', 'yogurt', 'pastry', 'baking powder', 'long life bakery product'], ['beef', 'citrus fruit', 'pip fruit', 'yogurt', 'condensed

milk', 'cream cheese', 'white bread', 'dish cleaner', 'hygiene articles', 'dishes', 'shopping bags'], ['root vegetables', 'other vegetables', 'white bread', 'sparkling wine'], ['dessert', 'bottled beer', 'candy'], ['dessert', 'pastry', 'canned beer'], ['other vegetables', 'whole milk', 'yogurt', 'bottled water', 'liquor (appetizer)'], ['beverages', 'cat food', 'dish cleaner', 'napkins', 'shopping bags'], ['frankfurter', 'citrus fruit', 'grapes', 'rolls/buns', 'pastry', 'fruit/vegetable juice', 'chocolate', 'candy', 'shopping bags'], ['citrus fruit', 'grapes', 'whipped/sour cream', 'flour', 'margarine', 'sugar', 'soups', 'baking powder', 'long life bakery product', 'waffles', 'chocolate', 'specialty bar', 'dish cleaner', 'female sanitary products', 'cling film/bags'], ['pastry', 'cake bar'], ['yogurt', 'bottled water', 'syrup', 'specialty bar'], ['whole milk', 'brown bread', 'soda'], ['sausage', 'pork', 'citrus fruit', 'bottled water', 'soda', 'misc. beverages', 'canned beer', 'red/blush wine'], ['pip fruit', 'other vegetables', 'frozen meals'], ['sausage', 'white bread'], ['bottled water'], ['meat', 'root vegetables', 'whole milk', 'butter', 'processed cheese', 'domestic eggs', 'bottled water', 'soda', 'hygiene articles'], ['finished products'], ['other vegetables'], ['domestic eggs'], ['soda'], ['chicken', 'citrus fruit', 'tropical fruit', 'pip fruit', 'whole milk', 'white bread'], ['sausage', 'coffee', 'canned beer', 'liquor', 'red/blush wine', 'sparkling wine', 'shopping bags'], ['soda', 'specialty bar'], ['whole milk', 'semi-finished bread', 'zwieback', 'soda', 'canned beer'], ['rolls/buns'], ['canned beer'], ['bottled beer'], ['citrus fruit', 'whole milk', 'yogurt', 'domestic eggs', 'chewing gum'], ['napkins'], ['beef', 'tropical fruit', 'whole milk', 'beverages', 'frozen vegetables'], ['canned beer'], ['ham', 'root vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'hard cheese', 'rolls/buns'], ['frankfurter', 'meat', 'pork', 'beef', 'berries', 'other vegetables', 'whole milk', 'domestic eggs', 'Instant food products', 'coffee', 'skin care'], ['yogurt', 'soft cheese', 'rolls/buns', 'specialty bar'], ['turkey', 'beef', 'root vegetables', 'whole milk'], ['whole milk'], ['yogurt', 'sugar', 'baking powder', 'fruit/vegetable juice', 'newspapers'], ['chicken', 'other vegetables', 'whole milk', 'frozen vegetables', 'rolls/buns', 'pastry'], ['whole milk', 'domestic eggs', 'bottled water', 'soda', 'shopping bags'], ['sausage', 'pork', 'other vegetables', 'whole milk', 'coffee'], ['chicken', 'bottled water'], ['citrus fruit', 'berries', 'other vegetables', 'whole milk', 'dessert', 'whipped/sour cream', 'cream cheese', 'bottled water'], ['tropical fruit', 'other vegetables', 'yogurt'], ['rolls/buns'], ['UHT-milk', 'hygiene articles', 'napkins', 'cling film/bags'], ['candy'], ['pip fruit', 'bottled water', 'white wine', 'newspapers'], ['whole milk', 'yogurt', 'mustard', 'bottled water', 'newspapers'], ['coffee', 'shopping bags'], ['sausage', 'meat', 'brown bread', 'bottled water', 'soda', 'canned beer', 'shopping bags'], ['citrus fruit', 'other vegetables', 'canned fish', 'bottled water'], ['rolls/buns'], ['whole milk', 'yogurt', 'coffee'], ['whipped/sour cream', 'rolls/buns'], ['citrus fruit', 'tropical fruit', 'white bread', 'fruit/vegetable juice', 'napkins', 'shopping bags'], ['butter milk', 'salt', 'vinegar', 'cat food'], ['frankfurter', 'beef', 'other vegetables', 'whole milk', 'domestic eggs', 'rolls/buns'], ['frankfurter', 'butter milk', 'rolls/buns', 'coffee'], ['beef', 'tropical fruit', 'onions', 'whole milk', 'butter', 'yogurt', 'rolls/buns', 'brown bread', 'sauces', 'canned vegetables',

'bottled water', 'fruit/vegetable juice', 'canned beer', 'long life bakery product', 'specialty chocolate'], ['chicken', 'root vegetables', 'margarine', 'bottled water', 'soda'], ['canned beer'], ['sausage', 'liver loaf', 'whole milk', 'cream cheese', 'rolls/buns', 'salt'], ['specialty bar'], ['bottled water'], ['chicken', 'other vegetables', 'oil'], ['whole milk', 'newspapers'], ['sausage', 'meat', 'tropical fruit', 'other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'bottled water', 'soda', 'bottled beer', 'newspapers'], ['canned beer'], ['rolls/buns'], ['bottled water', 'soda', 'misc. beverages', 'flower soil/fertilizer'], ['soda'], ['chicken', 'citrus fruit', 'root vegetables', 'butter', 'domestic eggs', 'brown bread', 'margarine', 'sweet spreads', 'dental care', 'shopping bags'], ['beverages', 'rolls/buns'], ['nuts/prunes'], ['rolls/buns'], ['other vegetables', 'curd', 'yogurt', 'shopping bags'], ['packaged fruit/vegetables', 'frozen fish', 'napkins'], ['sausage', 'rolls/buns', 'newspapers'], ['pip fruit', 'whole milk', 'yogurt', 'pastry', 'seasonal products', 'male cosmetics'], ['soda', 'napkins'], ['liver loaf', 'rolls/buns', 'soda'], ['pork', 'berries', 'sugar', 'candy', 'dishes'], ['chicken', 'packaged fruit/vegetables', 'frozen vegetables', 'frozen meals', 'misc. beverages', 'newspapers', 'flower (seeds)'], ['tropical fruit', 'whole milk', 'butter milk', 'brown bread', 'shopping bags'], ['flower soil/fertilizer'], ['meat', 'butter', 'pastry', 'soda'], ['sausage', 'hamburger meat', 'tropical fruit', 'whole milk', 'sliced cheese', 'rolls/buns', 'oil', 'Instant food products', 'soda'], ['citrus fruit', 'other vegetables', 'whole milk', 'domestic eggs', 'soda'], ['beef', 'other vegetables', 'whole milk', 'yogurt'], ['whole milk'], ['whipped/sour cream', 'domestic eggs', 'salt', 'sugar', 'canned vegetables', 'soda', 'canned beer', 'dish cleaner', 'hygiene articles', 'shopping bags'], ['chicken', 'whole milk'], ['chicken', 'hamburger meat', 'onions', 'frozen meals', 'domestic eggs', 'vinegar', 'Instant food products', 'baking powder', 'pudding powder', 'bottled water', 'skin care', 'hygiene articles', 'house keeping products'], ['bottled water', 'soda'], ['pork', 'hygiene articles'], ['ice cream', 'brown bread', 'bottled water', 'soda'], ['ham', 'other vegetables', 'frozen meals', 'pasta', 'pickled vegetables', 'soda', 'misc. beverages', 'candy'], ['butter milk', 'whipped/sour cream', 'dog food', 'coffee', 'soda', 'abrasive cleaner', 'newspapers'], ['frankfurter'], ['pork', 'brown bread', 'bottled water', 'soda'], ['sausage', 'pork', 'tropical fruit', 'other vegetables', 'yogurt', 'frozen vegetables', 'rolls/buns', 'bottled water'], ['berries', 'other vegetables', 'curd', 'brown bread', 'canned fish', 'chocolate', 'detergent'], ['sausage', 'citrus fruit', 'yogurt', 'detergent', 'soap'], ['whole milk'], ['other vegetables', 'rolls/buns'], ['sausage', 'other vegetables', 'rolls/buns', 'canned beer', 'shopping bags'], ['rolls/buns', 'bottled water', 'canned beer', 'newspapers'], ['yogurt'], ['root vegetables', 'packaged fruit/vegetables', 'pastry'], ['rolls/buns', 'soda'], ['herbs', 'packaged fruit/vegetables'], ['other vegetables', 'whole milk', 'pastry', 'waffles', 'specialty bar', 'shopping bags'], ['pip fruit', 'whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'oil', 'margarine', 'mustard', 'candles', 'newspapers'], ['pork', 'root vegetables', 'other vegetables'], ['soda'], ['onions', 'other vegetables', 'UHT-milk', 'condensed milk', 'cream cheese', 'salt', 'sugar', 'dog food', 'soda'], ['other vegetables'], ['hamburger meat', 'tropical fruit', 'pip fruit',

'grapes', 'berries', 'packaged fruit/vegetables', 'whipped/sour cream', 'coffee', 'cake bar', 'shopping bags'], ['rum'], ['shopping bags'], ['other vegetables', 'whole milk'], ['beef', 'citrus fruit', 'rice', 'dog food', 'soda', 'fruit/vegetable juice', 'dishes', 'shopping bags'], ['root vegetables'], ['frankfurter'], ['frankfurter', 'other vegetables', 'whole milk', 'curd', 'frozen fish', 'domestic eggs', 'margarine', 'tea', 'bottled beer', 'canned beer'], ['ice cream', 'frozen dessert'], ['pastry', 'soda'], ['chicken'], ['baking powder', 'soda', 'shopping bags'], ['berries', 'other vegetables'], ['pet care'], ['misc. beverages'], ['sausage', 'beef', 'pip fruit', 'whole milk', 'cream cheese', 'white bread', 'brown bread', 'seasonal products', 'hygiene articles'], ['whipped/sour cream'], ['rolls/buns', 'soda'], ['fish', 'coffee'], ['tropical fruit', 'onions'], ['other vegetables', 'butter milk', 'cream cheese', 'rolls/buns'], ['ham', 'processed cheese', 'rolls/buns'], ['meat', 'chicken', 'pork', 'packaged fruit/vegetables', 'rolls/buns', 'pastry', 'rice', 'fruit/vegetable juice'], ['margarine', 'flower (seeds)'], ['sausage', 'rolls/buns', 'specialty chocolate'], ['citrus fruit', 'tropical fruit', 'butter milk', 'yogurt', 'rolls/buns'], ['sausage', 'sliced cheese', 'canned beer'], ['sausage', 'rolls/buns', 'fruit/vegetable juice'], ['other vegetables', 'rolls/buns', 'soda'], ['meat', 'other vegetables', 'pickled vegetables', 'coffee', 'liquor', 'long life bakery product', 'newspapers'], ['soda', 'specialty bar'], ['sausage', 'pip fruit', 'other vegetables', 'coffee'], ['pip fruit', 'soft cheese'], ['tropical fruit', 'margarine'], ['other vegetables', 'butter milk', 'rolls/buns', 'meat spreads'], ['pastry', 'soda'], ['frankfurter', 'rolls/buns', 'soda'], ['domestic eggs', 'rolls/buns'], ['rolls/buns', 'canned fish'], ['citrus fruit', 'pip fruit', 'berries', 'coffee', 'detergent', 'candles', 'shopping bags'], ['domestic eggs', 'soda', 'hygiene articles'], ['citrus fruit', 'instant coffee', 'fruit/vegetable juice', 'canned beer', 'chocolate', 'candy', 'house keeping products', 'shopping bags'], ['citrus fruit', 'butter'], ['sausage', 'rolls/buns', 'soda'], ['ice cream', 'brown bread'], ['citrus fruit', 'other vegetables', 'hard cheese', 'spices', 'coffee', 'canned beer', 'chocolate', 'candy', 'flower (seeds)', 'shopping bags'], ['pip fruit', 'whole milk', 'newspapers'], ['citrus fruit', 'whole milk', 'domestic eggs', 'pastry', 'salt', 'oil', 'sugar', 'cocoa drinks'], ['brown bread', 'bottled beer'], ['sausage', 'bottled water'], ['canned beer'], ['sausage', 'other vegetables', 'butter', 'pastry', 'soda', 'dishes'], ['canned beer'], ['soda', 'soap'], ['citrus fruit', 'other vegetables', 'mayonnaise', 'frozen vegetables', 'brown bread', 'pickled vegetables', 'canned fish', 'chocolate marshmallow'], ['sausage', 'meat', 'whole milk', 'rolls/buns', 'cake bar', 'shopping bags'], ['other vegetables', 'snack products'], ['beef', 'root vegetables'], ['meat', 'turkey', 'onions', 'other vegetables', 'sliced cheese', 'ice cream', 'sauces', 'waffles', 'dishes'], ['canned beer'], ['ice cream'], ['soda'], ['whole milk'], ['pastry', 'canned fish', 'salty snack', 'waffles'], ['whipped/sour cream', 'curd cheese', 'specialty chocolate', 'abrasive cleaner'], ['chocolate'], ['pork', 'root vegetables', 'beverages', 'white bread', 'sugar'], ['rolls/buns'], ['frankfurter', 'whole milk', 'yogurt', 'tidbits', 'frozen vegetables', 'rolls/buns', 'detergent'], ['salty snack', 'newspapers', 'photo/film'], ['photo/film'], ['photo/film'], ['soda', 'canned beer'], ['bottled beer', 'canned beer'], ['frozen meals', 'soda'], ['citrus

fruit', 'dessert', 'seasonal products'], ['domestic eggs', 'brown bread', 'fruit/vegetable juice', 'waffles'], ['tropical fruit', 'yogurt', 'bottled water', 'soda', 'specialty bar'], ['seasonal products'], ['grapes', 'whole milk', 'ice cream', 'bottled water', 'chocolate'], ['shopping bags'], ['semifinished bread'], ['tropical fruit', 'butter milk', 'domestic eggs', 'rolls/buns', 'bottled water', 'soda', 'fruit/vegetable juice'], ['seasonal products'], ['salty snack', 'specialty bar', 'napkins', 'newspapers'], ['citrus fruit', 'specialty bar'], ['rolls/buns', 'canned beer', 'shopping bags'], ['ice cream', 'soda'], ['sausage', 'rolls/buns'], ['yogurt', 'soda'], ['pastry', 'soda', 'specialty bar'], ['hamburger meat', 'other vegetables', 'rolls/buns', 'instant coffee', 'hygiene articles'], ['onions', 'other vegetables', 'specialty cheese', 'bottled water', 'shopping bags'], ['whipped/sour cream', 'frozen vegetables'], ['newspapers'], ['other vegetables', 'roll products', 'bottled water', 'bottled beer'], ['liver loaf', 'whole milk', 'yogurt', 'frozen potato products', 'domestic eggs', 'rolls/buns', 'misc. beverages'], ['rolls/buns', 'pasta', 'bottled beer'], ['fish', 'other vegetables', 'white bread', 'soda'], ['canned beer', 'shopping bags'], ['bottled beer', 'newspapers'], ['frozen meals'], ['potted plants', 'shopping bags'], ['pork', 'tropical fruit', 'waffles', 'newspapers'], ['berries', 'salty snack', 'nut snack'], ['sausage', 'beef', 'root vegetables', 'other vegetables', 'curd', 'cereals', 'soda', 'waffles'], ['white bread', 'semi-finished bread', 'soda'], ['shopping bags'], ['cream cheese', 'rolls/buns', 'soda', 'chewing gum'], ['berries', 'soda'], ['tropical fruit'], ['frozen meals'], ['ice cream', 'kitchen towels'], ['frankfurter', 'rolls/buns', 'chocolate'], ['rolls/buns'], ['fruit/vegetable juice', 'chocolate'], ['beverages', 'cream cheese', 'rolls/buns'], ['berries', 'whole milk', 'whipped/sour cream', 'beverages', 'fruit/vegetable juice', 'newspapers'], ['fruit/vegetable juice'], ['sausage', 'soda', 'bottled beer', 'liquor', 'red/blush wine'], ['tropical fruit', 'soda'], ['soda'], ['finished products', 'cream cheese', 'bottled water', 'specialty bar', 'shopping bags'], ['salt'], ['berries', 'yogurt', 'beverages', 'UHT-milk', 'domestic eggs', 'rolls/buns', 'mustard'], ['potato products'], ['ham', 'rolls/buns', 'bottled beer'], ['specialty chocolate', 'newspapers'], ['whole milk', 'whipped/sour cream', 'potted plants'], ['pastry'], ['frankfurter', 'sausage', 'tropical fruit', 'pip fruit', 'grapes', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'sliced cheese', 'frozen meals', 'frozen fish', 'brown bread', 'rice', 'oil', 'red/blush wine', 'hygiene articles'], ['grapes', 'berries', 'pet care', 'potted plants'], ['potted plants'], ['other vegetables', 'whole milk', 'curd'], ['root vegetables', 'other vegetables'], ['soda'], ['bottled beer'], ['rolls/buns', 'misc. beverages'], ['grapes', 'berries', 'root vegetables', 'other vegetables', 'packaged fruit/vegetables', 'curd', 'yogurt', 'brown bread', 'pastry'], ['tropical fruit', 'dessert', 'UHT-milk', 'cream cheese', 'frozen vegetables', 'brown bread', 'misc. beverages'], ['citrus fruit', 'coffee'], ['chicken', 'whole milk'], ['citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'specialty cheese', 'canned vegetables'], ['cleaner'], ['canned beer'], ['misc. beverages'], ['soap', 'napkins'], ['specialty chocolate'], ['pip fruit', 'whole milk', 'frozen vegetables', 'napkins', 'candles'], ['other vegetables', 'whole milk', 'pastry', 'margarine', 'coffee', 'shopping bags'], ['pork', 'curd cheese', 'rolls/buns'],

['pork', 'herbs', 'whole milk', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'oil', 'liquor (appetizer)'], ['cereals', 'pet care', 'salty snack', 'shopping bags'], ['tropical fruit'], ['sparkling wine'], ['other vegetables', 'dessert', 'canned beer', 'chewing gum', 'flower (seeds)'], ['dish cleaner'], ['tropical fruit', 'yogurt', 'rolls/buns', 'waffles'], ['pork', 'butter', 'soda', 'hygiene articles'], ['pork', 'beef', 'grapes', 'other vegetables', 'baking powder', 'soda'], ['frankfurter', 'beef', 'grapes', 'root vegetables', 'rolls/buns', 'soda', 'long life bakery product'], ['rolls/buns', 'bottled water', 'bottled beer'], ['yogurt', 'long life bakery product'], ['packaged fruit/vegetables', 'soda', 'napkins'], ['sausage', 'berries', 'packaged fruit/vegetables', 'specialty fat'], ['tropical fruit', 'other vegetables', 'whole milk', 'dessert', 'white bread', 'bottled water', 'misc. beverages', 'cake bar'], ['cream cheese', 'rolls/buns'], ['curd', 'rolls/buns'], ['whole milk', 'beverages'], ['whole milk'], ['other vegetables'], ['sausage', 'beef', 'root vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'cream cheese', 'rolls/buns', 'margarine'], ['butter', 'white bread'], ['tropical fruit', 'other vegetables', 'frozen vegetables', 'white bread', 'pastry', 'sugar', 'soda', 'shopping bags'], ['hamburger meat'], ['chicken', 'citrus fruit', 'tropical fruit', 'grapes', 'other vegetables', 'whole milk', 'yogurt', 'domestic eggs', 'flour', 'oil', 'coffee', 'fruit/vegetable juice'], ['cooking chocolate', 'female sanitary products'], ['zwieback', 'long life bakery product'], ['cream cheese', 'specialty chocolate'], ['sausage'], ['zwieback'], ['waffles'], ['yogurt', 'pastry', 'soups', 'detergent', 'flower (seeds)'], ['meat', 'other vegetables', 'curd', 'sliced cheese', 'pasta', 'shopping bags'], ['sausage'], ['turkey', 'citrus fruit', 'tropical fruit', 'pip fruit', 'grapes', 'cream cheese', 'semi-finished bread', 'margarine', 'fruit/vegetable juice', 'specialty bar', 'shopping bags'], ['citrus fruit', 'pip fruit', 'UHT-milk', 'pet care', 'coffee', 'bottled beer'], ['berries', 'whole milk', 'butter', 'whipped/sour cream', 'domestic eggs', 'flour', 'meat spreads', 'canned fish', 'bottled water', 'liquor', 'shopping bags'], ['canned beer', 'specialty bar'], ['whole milk', 'cake bar'], ['whole milk'], ['berries', 'other vegetables', 'butter milk', 'yogurt', 'bottled water'], ['hamburger meat', 'rice', 'soups', 'sauces'], ['liquor', 'chocolate marshmallow'], ['chocolate'], ['sausage', 'rolls/buns', 'chocolate'], ['domestic eggs', 'chocolate marshmallow', 'newspapers'], ['chicken', 'frozen vegetables', 'frozen dessert', 'bottled water', 'soda'], ['sausage', 'chicken', 'tropical fruit', 'grapes', 'berries', 'ice cream', 'misc. beverages'], ['butter milk', 'coffee'], ['ham', 'beef', 'whole milk', 'whipped/sour cream', 'cream cheese', 'ice cream', 'bottled water', 'specialty chocolate'], ['whole milk', 'dessert', 'pastry', 'long life bakery product'], ['beef', 'citrus fruit', 'pip fruit'], ['specialty bar'], ['coffee'], ['beverages'], ['fish', 'other vegetables', 'packaged fruit/vegetables', 'cat food', 'pet care', 'coffee', 'bottled water', 'red/blush wine'], ['pip fruit', 'other vegetables', 'whole milk', 'frozen vegetables', 'chewing gum'], ['coffee'], ['canned beer'], ['frozen fish', 'chocolate marshmallow', 'candy', 'male cosmetics'], ['whole milk', 'rolls/buns', 'pastry'], ['whole milk', 'dessert', 'rolls/buns', 'roll products', 'flour', 'vinegar', 'sugar', 'soups', 'fruit/vegetable juice', 'chocolate'], ['pastry'], ['sausage', 'spread cheese', 'rolls/buns'], ['beef'], ['frankfurter', 'other

vegetables', 'dessert'], ['meat', 'chicken', 'pork', 'hamburger meat', 'citrus fruit', 'onions', 'other vegetables', 'yogurt', 'UHT-milk', 'spread cheese', 'domestic eggs', 'rolls/buns', 'margarine', 'bottled water', 'canned beer', 'female sanitary products', 'shopping bags'], ['whole milk', 'newspapers'], ['canned beer', 'white wine'], ['rolls/buns', 'soda'], ['pip fruit'], ['whole milk', 'ice cream', 'soda'], ['sausage', 'root vegetables', 'other vegetables', 'dessert', 'napkins'], ['beef', 'berries', 'yogurt', 'semi-finished bread', 'pasta', 'bottled water', 'misc. beverages', 'hygiene articles'], ['pastry', 'bottled beer', 'liquor', 'red/blush wine'], ['frankfurter', 'other vegetables', 'whole milk', 'curd', 'domestic eggs', 'white bread', 'sweet spreads', 'shopping bags'], ['yogurt', 'frozen meals', 'soda'], ['cat food', 'white wine', 'shopping bags'], ['pet care', 'soda', 'white wine'], ['ham', 'tropical fruit', 'butter', 'yogurt', 'processed cheese', 'white bread', 'soda', 'fruit/vegetable juice', 'specialty bar'], ['sausage', 'tropical fruit', 'berries', 'whole milk', 'butter', 'dessert', 'pastry', 'soda', 'fruit/vegetable juice', 'long life bakery product', 'chewing gum', 'hygiene articles'], ['tropical fruit', 'pip fruit', 'whole milk'], ['whole milk', 'pastry', 'newspapers'], ['canned vegetables', 'bottled beer'], ['pork'], ['pip fruit', 'frozen meals', 'soda', 'shopping bags'], ['sausage', 'onions', 'yogurt', 'detergent'], ['pork', 'beef', 'citrus fruit', 'root vegetables', 'herbs', 'other vegetables', 'roll products', 'bottled water', 'bottled beer', 'specialty chocolate'], ['citrus fruit', 'whole milk', 'yogurt', 'white bread', 'sugar', 'soda', 'napkins', 'shopping bags'], ['citrus fruit'], ['sausage', 'pork', 'yogurt', 'spread cheese', 'cereals', 'canned vegetables', 'salty snack', 'cling film/bags', 'shopping bags'], ['berries', 'newspapers'], ['brown bread', 'meat spreads', 'bottled water', 'fruit/vegetable juice'], ['curd', 'whipped/sour cream', 'cream cheese', 'margarine', 'long life bakery product'], ['whipped/sour cream'], ['pip fruit', 'whole milk', 'butter', 'dessert', 'domestic eggs', 'rice', 'sugar', 'salty snack'], ['sausage', 'curd', 'soda'], ['shopping bags'], ['citrus fruit', 'hygiene articles', 'cling film/bags'], ['frankfurter', 'chicken', 'root vegetables', 'other vegetables', 'whole milk', 'dessert', 'butter milk', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'hard cheese', 'pastry', 'semifinished bread', 'flour', 'pasta', 'canned vegetables', 'specialty chocolate', 'male cosmetics', 'newspapers', 'shopping bags'], ['oil', 'bottled beer'], ['beverages'], ['soda', 'cake bar', 'candy'], ['whole milk', 'soda', 'seasonal products'], ['pork', 'beef', 'cream cheese', 'tidbits', 'soda'], ['bottled water'], ['brown bread'], ['whole milk', 'frozen vegetables'], ['rolls/buns'], ['whole milk', 'spices'], ['ham', 'finished products', 'whipped/sour cream', 'hard cheese', 'pasta'], ['frankfurter', 'citrus fruit', 'onions', 'other vegetables', 'canned beer', 'chocolate'], ['specialty cheese', 'soda'], ['pork', 'tropical fruit', 'soda', 'canned beer', 'liquor (appetizer)', 'newspapers'], ['citrus fruit', 'mustard', 'soda', 'canned beer', 'salty snack', 'chocolate', 'candy', 'shopping bags'], ['canned vegetables', 'bottled water'], ['sausage', 'pip fruit', 'other vegetables', 'hard cheese', 'brown bread', 'oil', 'hygiene articles'], ['frankfurter', 'ham', 'dessert', 'yogurt', 'processed cheese', 'white bread', 'pastry', 'soda'], ['domestic eggs', 'canned beer'], ['sausage', 'yogurt', 'white wine'], ['spread cheese', 'misc. beverages'], ['other vegetables', 'domestic eggs', 'napkins', 'dishes'], ['misc. beverages',

'specialty chocolate', 'candy'], ['citrus fruit', 'tropical fruit', 'yogurt', 'frozen fish', 'rolls/buns', 'canned vegetables', 'soda', 'fruit/vegetable juice', 'red/blush wine', 'chocolate', 'candy', 'seasonal products', 'hygiene articles'], ['beef', 'root vegetables', 'hygiene articles'], ['yogurt', 'seasonal products'], ['sausage', 'pork', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'zwieback', 'sugar', 'coffee'], ['chocolate'], ['other vegetables', 'frozen fish', 'pickled vegetables', 'dog food', 'salty snack', 'shopping bags'], ['butter', 'ice cream', 'brown bread', 'bottled beer', 'rum'], ['tropical fruit', 'seasonal products'], ['other vegetables', 'sweet spreads', 'long life bakery product', 'detergent'], ['canned beer', 'chocolate', 'potted plants'], ['chicken', 'pork', 'beef', 'other vegetables', 'salt', 'bottled water'], ['sausage', 'pastry'], ['curd', 'salty snack'], ['salty snack'], ['other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'ketchup', 'canned vegetables', 'napkins', 'photo/film'], ['citrus fruit', 'tropical fruit', 'whole milk', 'yogurt', 'soft cheese', 'cat food', 'bottled water', 'chocolate', 'specialty chocolate'], ['sausage', 'soda', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'rolls/buns', 'oil', 'mustard', 'soups', 'sweet spreads', 'soda', 'syrup', 'canned beer', 'waffles', 'chocolate', 'specialty bar', 'dish cleaner', 'baby cosmetics', 'cookware'], ['tropical fruit', 'coffee', 'soda', 'misc. beverages', 'canned beer', 'waffles', 'chocolate'], ['chicken', 'pork', 'beef', 'grapes', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'margarine', 'waffles'], ['white wine', 'chocolate', 'shopping bags'], ['sausage', 'other vegetables', 'brown bread'], ['sausage', 'spices', 'newspapers'], ['cat food', 'female sanitary products'], ['beef', 'root vegetables', 'herbs', 'packaged fruit/vegetables', 'brown bread', 'canned vegetables'], ['frankfurter', 'tropical fruit'], ['frankfurter', 'turkey', 'tropical fruit', 'grapes', 'root vegetables', 'other vegetables', 'whole milk', 'frozen vegetables', 'frozen meals', 'frozen potato products', 'pastry', 'pickled vegetables', 'sweet spreads', 'soda', 'misc. beverages', 'salty snack', 'cake bar', 'chocolate', 'detergent', 'house keeping products'], ['tropical fruit', 'long life bakery product'], ['bottled water', 'specialty chocolate'], ['whole milk', 'dessert', 'ice cream', 'misc. beverages', 'canned beer', 'cake bar'], ['pet care'], ['ham', 'yogurt', 'UHT-milk', 'sliced cheese', 'frozen vegetables', 'frozen dessert', 'semi-finished bread', 'sweet spreads', 'fruit/vegetable juice', 'newspapers', 'shopping bags'], ['pip fruit', 'dessert', 'butter milk', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'rolls/buns'], ['bottled water', 'male cosmetics'], ['tropical fruit', 'brown bread', 'margarine', 'cat food', 'detergent', 'cling film/bags', 'newspapers'], ['citrus fruit', 'coffee', 'canned beer', 'chewing gum', 'shopping bags'], ['pork', 'root vegetables', 'pastry', 'bottled beer'], ['citrus fruit', 'whole milk', 'pastry', 'soda', 'red/blush wine'], ['newspapers'], ['curd', 'specialty cheese', 'flour', 'long life bakery product'], ['whole milk', 'cream cheese', 'specialty chocolate', 'candy'], ['sausage', 'butter', 'bottled beer'], ['UHTmilk', 'canned beer'], ['tropical fruit', 'condensed milk', 'dog food', 'bottled water', 'fruit/vegetable juice', 'specialty chocolate'], ['yogurt', 'bottled water', 'misc. beverages', 'fruit/vegetable juice', 'candy', 'light bulbs', 'newspapers'], ['other vegetables', 'yogurt', 'beverages', 'UHT-milk', 'cream

cheese', 'long life bakery product', 'hygiene articles', 'napkins'], ['turkey', 'tropical fruit', 'pip fruit', 'onions', 'whipped/sour cream', 'pastry', 'semifinished bread', 'potato products', 'coffee', 'salty snack', 'shopping bags'], ['pastry', 'ketchup', 'chocolate', 'napkins'], ['whipped/sour cream', 'candy'], ['misc. beverages'], ['brown bread'], ['ham', 'chicken', 'other vegetables', 'processed cheese', 'white bread', 'detergent'], ['sausage', 'dessert', 'sliced cheese', 'brown bread', 'detergent', 'kitchen towels', 'potted plants', 'shopping bags'], ['tropical fruit', 'yogurt', 'beverages', 'rolls/buns', 'waffles', 'specialty chocolate', 'shopping bags'], ['citrus fruit', 'root vegetables', 'yogurt', 'hard cheese', 'fruit/vegetable juice'], ['photo/film'], ['sausage', 'other vegetables', 'rolls/buns', 'brown bread', 'margarine', 'sugar', 'bottled water', 'canned beer', 'shopping bags'], ['pork', 'frozen potato products', 'rice', 'flower (seeds)'], ['frankfurter', 'citrus fruit', 'tropical fruit', 'whole milk', 'white bread', 'chewing gum'], ['brown bread', 'pastry', 'bottled water'], ['pork', 'root vegetables', 'onions', 'dessert', 'whipped/sour cream', 'UHT-milk', 'brown bread', 'newspapers'], ['chocolate', 'potted plants', 'shopping bags'], ['frankfurter', 'yogurt', 'margarine', 'bottled water'], ['whole milk', 'beverages', 'bottled beer'], ['chicken', 'pip fruit', 'root vegetables', 'herbs', 'whole milk', 'frozen vegetables', 'domestic eggs'], ['citrus fruit', 'root vegetables', 'packaged fruit/vegetables', 'whole milk', 'yogurt', 'cat food', 'bottled water', 'chocolate', 'napkins'], ['hamburger meat', 'tropical fruit', 'root vegetables', 'other vegetables', 'yogurt', 'whipped/sour cream', 'cream cheese', 'rolls/buns', 'baking powder'], ['root vegetables', 'whole milk', 'bottled water', 'abrasive cleaner', 'cling film/bags'], ['finished products', 'pet care', 'soda'], ['canned beer'], ['whole milk', 'pasta', 'mustard', 'ketchup', 'dog food', 'soda', 'newspapers'], ['bottled water', 'fruit/vegetable juice', 'white wine'], ['turkey', 'whole milk', 'domestic eggs', 'rolls/buns', 'flour', 'mustard', 'cereals', 'long life bakery product'], ['turkey', 'tropical fruit', 'whole milk', 'yogurt', 'beverages', 'hard cheese', 'cream cheese', 'brown bread', 'baking powder', 'dog food', 'bottled water', 'soda', 'fruit/vegetable juice', 'canned beer', 'detergent', 'potted plants'], ['meat', 'turkey', 'hamburger meat', 'citrus fruit', 'pip fruit', 'whole milk', 'butter', 'yogurt', 'specialty cheese', 'rolls/buns', 'brown bread', 'Instant food products', 'bottled beer', 'specialty chocolate', 'newspapers'], ['tropical fruit', 'pip fruit', 'yogurt', 'frozen meals', 'rolls/buns', 'ready soups', 'bottled water', 'soda', 'newspapers'], ['detergent', 'softener', 'shopping bags'], ['liquor'], ['citrus fruit', 'whole milk', 'potted plants'], ['whole milk'], ['frankfurter', 'pip fruit', 'other vegetables', 'soda', 'bottled beer'], ['frankfurter', 'margarine', 'newspapers', 'shopping bags'], ['waffles'], ['whole milk', 'yogurt', 'rolls/buns', 'soups', 'coffee'], ['berries', 'whole milk', 'hard cheese', 'processed cheese', 'domestic eggs', 'rolls/buns', 'white bread', 'margarine', 'sugar', 'waffles'], ['frankfurter', 'sausage', 'hamburger meat', 'pip fruit', 'other vegetables', 'whole milk', 'dessert', 'frozen meals', 'domestic eggs', 'soda'], ['citrus fruit', 'tropical fruit', 'yogurt', 'rolls/buns', 'red/blush wine'], ['soda'], ['pork', 'root vegetables', 'whole milk', 'pickled vegetables', 'coffee'], ['frankfurter', 'pork', 'tropical fruit', 'pip fruit', 'other vegetables', 'whipped/sour cream', 'beverages', 'white bread'], ['ham', 'whole milk', 'sliced

cheese', 'bottled water', 'napkins'], ['citrus fruit', 'berries', 'whole milk', 'butter milk', 'whipped/sour cream', 'frozen vegetables', 'mustard', 'baking powder', 'soda', 'fruit/vegetable juice', 'liquor (appetizer)', 'nut snack', 'cooking chocolate'], ['chicken', 'whole milk', 'soft cheese', 'coffee', 'salty snack', 'specialty chocolate'], ['whole milk'], ['tropical fruit', 'berries', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'cream cheese', 'brown bread'], ['curd', 'whipped/sour cream', 'newspapers'], ['sausage', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'processed cheese', 'rolls/buns', 'pastry', 'coffee', 'cake bar', 'newspapers'], ['hamburger meat', 'whole milk', 'white bread', 'brown bread', 'sugar', 'fruit/vegetable juice'], ['citrus fruit', 'whole milk', 'butter milk', 'UHT-milk', 'domestic eggs', 'rolls/buns', 'semifinished bread', 'margarine', 'bottled water'], ['sausage', 'rolls/buns', 'chewing gum', 'specialty bar'], ['red/blush wine', 'specialty bar'], ['other vegetables', 'whole milk', 'white bread'], ['ham', 'other vegetables', 'processed cheese', 'rolls/buns', 'white bread', 'brown bread', 'margarine'], ['beef', 'citrus fruit', 'root vegetables', 'whole milk', 'domestic eggs', 'rubbing alcohol'], ['pip fruit', 'bottled water', 'liquor', 'napkins', 'cling film/bags'], ['beef'], ['whole milk', 'roll products', 'semi-finished bread', 'margarine', 'pet care', 'instant coffee', 'soda', 'bottled beer', 'salty snack', 'popcorn', 'long life bakery product'], ['pork', 'root vegetables', 'whole milk', 'whipped/sour cream', 'ice cream', 'brown bread', 'flour', 'pasta', 'margarine', 'sugar', 'pudding powder', 'bottled water', 'specialty chocolate', 'detergent', 'dish cleaner', 'hygiene articles', 'cling film/bags', 'house keeping products', 'candles'], ['frankfurter', 'whole milk', 'bottled water'], ['red/blush wine'], ['bottled water', 'soda', 'potted plants'], ['ham', 'beef', 'butter', 'yogurt', 'specialty cheese', 'domestic eggs', 'bottled water', 'cake bar', 'potted plants'], ['soda'], ['yogurt'], ['cleaner'], ['frankfurter', 'other vegetables', 'yogurt', 'UHT-milk', 'soft cheese', 'domestic eggs', 'rolls/buns', 'dish cleaner'], ['frankfurter', 'onions', 'whole milk'], ['pip fruit', 'yogurt', 'soft cheese', 'brown bread', 'seasonal products'], ['ham', 'whole milk', 'soft cheese', 'long life bakery product'], ['condensed milk', 'rolls/buns', 'sugar', 'cat food'], ['soda', 'long life bakery product', 'shopping bags'], ['beef', 'rolls/buns', 'dog food', 'soda'], ['rolls/buns'], ['pork', 'other vegetables', 'rolls/buns'], ['sausage', 'ham', 'root vegetables', 'other vegetables', 'soft cheese', 'sliced cheese', 'mustard', 'specialty vegetables', 'bottled beer', 'rum', 'long life bakery product'], ['sausage', 'meat', 'chicken', 'hamburger meat', 'tropical fruit', 'herbs', 'other vegetables', 'ice cream', 'white bread', 'soda', 'specialty chocolate', 'dish cleaner', 'abrasive cleaner'], ['butter', 'frozen vegetables', 'margarine', 'cake bar'], ['berries', 'beverages'], ['sausage', 'whole milk', 'butter', 'cream cheese', 'pickled vegetables', 'fruit/vegetable juice', 'long life bakery product'], ['sausage', 'root vegetables', 'whole milk', 'pastry', 'soda', 'soap'], ['sausage', 'citrus fruit', 'pip fruit', 'whole milk', 'butter milk'], ['hamburger meat', 'other vegetables', 'rolls/buns'], ['other vegetables', 'butter', 'sliced cheese', 'cream cheese', 'rolls/buns', 'margarine', 'soda', 'misc. beverages'], ['soda', 'bottled beer'], ['sausage', 'soda', 'white wine', 'chewing gum', 'shopping bags'], ['rolls/buns', 'brown

bread', 'canned beer'], ['beef', 'onions', 'other vegetables', 'whipped/sour cream', 'domestic eggs', 'pastry', 'flour', 'pet care', 'fruit/vegetable juice', 'canned beer', 'newspapers'], ['sausage', 'other vegetables', 'butter', 'curd', 'whipped/sour cream', 'hard cheese', 'flour', 'sauces', 'misc. beverages', 'fruit/vegetable juice', 'salty snack'], ['pork', 'beef', 'root vegetables', 'other vegetables', 'whole milk', 'domestic eggs', 'rice', 'sugar', 'fruit/vegetable juice', 'bottled beer', 'abrasive cleaner', 'soap', 'newspapers'], ['rolls/buns'], ['pip fruit', 'root vegetables', 'herbs', 'whole milk', 'curd', 'yogurt', 'canned fish', 'potted plants'], ['whole milk', 'bottled water', 'potted plants'], ['frankfurter', 'root vegetables', 'whole milk', 'margarine'], ['pork', 'beef', 'root vegetables'], ['sausage', 'whole milk', 'margarine'], ['packaged fruit/vegetables', 'whole milk', 'beverages', 'rolls/buns', 'napkins'], ['coffee', 'bottled water', 'cling film/bags'], ['other vegetables', 'whole milk', 'curd', 'domestic eggs', 'hygiene articles'], ['sausage', 'citrus fruit', 'onions', 'other vegetables', 'whole milk', 'sliced cheese', 'cream cheese', 'salt', 'newspapers'], ['ham', 'tropical fruit', 'beverages', 'white bread', 'pastry', 'waffles', 'specialty chocolate', 'specialty bar'], ['bottled water', 'white wine'], ['bottled water', 'soda'], ['ham', 'root vegetables', 'onions', 'whole milk', 'domestic eggs', 'rolls/buns', 'brown bread', 'pastry', 'newspapers'], ['tropical fruit', 'root vegetables', 'whole milk', 'curd', 'domestic eggs', 'brown bread', 'fruit/vegetable juice'], ['tropical fruit', 'pip fruit', 'other vegetables', 'soda', 'bottled beer', 'liquor (appetizer)'], ['berries'], ['whole milk', 'rolls/buns', 'brown bread', 'margarine'], ['canned vegetables', 'newspapers'], ['other vegetables', 'frozen potato products', 'oil', 'shopping bags'], ['pip fruit', 'UHT-milk', 'white bread', 'brown bread', 'margarine', 'softener', 'napkins'], ['other vegetables', 'whole milk', 'pet care', 'soda', 'canned beer', 'salty snack'], ['tropical fruit', 'yogurt', 'white bread', 'soda', 'fruit/vegetable juice', 'candy', 'napkins'], ['rolls/buns', 'canned beer'], ['frankfurter', 'hamburger meat', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'sliced cheese', 'processed cheese', 'frozen meals', 'ice cream', 'domestic eggs', 'bottled water', 'fruit/vegetable juice', 'bottled beer'], ['root vegetables', 'whole milk', 'hard cheese', 'domestic eggs', 'zwieback', 'rice', 'mustard', 'organic products', 'pickled vegetables', 'cat food', 'coffee', 'fruit/vegetable juice', 'cleaner', 'napkins', 'shopping bags'], ['chicken', 'berries', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'curd', 'ice cream', 'domestic eggs', 'margarine', 'soups', 'newspapers'], ['meat', 'whole milk', 'domestic eggs', 'bottled water'], ['canned beer'], ['frankfurter', 'sausage', 'hamburger meat', 'tropical fruit', 'other vegetables', 'pastry', 'soda', 'salty snack', 'nut snack', 'detergent'], ['ham', 'beef', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter milk', 'domestic eggs', 'rolls/buns', 'pastry', 'mustard', 'pickled vegetables', 'soda', 'long life bakery product', 'chocolate', 'specialty chocolate', 'specialty bar', 'chocolate marshmallow', 'candy', 'napkins', 'cookware', 'newspapers'], ['chicken', 'rolls/buns'], ['whole milk', 'whipped/sour cream'], ['berries', 'other vegetables', 'yogurt', 'whipped/sour cream', 'soft cheese', 'processed cheese', 'pastry', 'roll products', 'flour', 'cat food'], ['pork', 'other vegetables'], ['cat food',

'canned beer', 'newspapers'], ['other vegetables', 'packaged fruit/vegetables', 'whole milk', 'white bread'], ['whole milk', 'potted plants'], ['dishes'], ['whole milk', 'rolls/buns', 'potted plants', 'shopping bags'], ['whole milk', 'yogurt', 'coffee'], ['pork', 'root vegetables', 'bottled water', 'soda'], ['sausage', 'rolls/buns', 'soda'], ['whipped/sour cream', 'specialty fat', 'waffles', 'specialty chocolate'], ['pork', 'tropical fruit', 'grapes', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'rolls/buns'], ['chocolate'], ['long life bakery product', 'newspapers'], ['beef', 'tropical fruit', 'root vegetables', 'other vegetables', 'curd', 'rolls/buns', 'tea', 'bottled water', 'hygiene articles', 'flower (seeds)'], ['frankfurter', 'pork', 'beef', 'tropical fruit', 'root vegetables', 'other vegetables', 'butter', 'rolls/buns', 'pastry', 'coffee', 'fruit/vegetable juice', 'chocolate', 'hygiene articles', 'newspapers'], ['tropical fruit', 'onions', 'whole milk', 'whipped/sour cream', 'margarine', 'soda'], ['tropical fruit', 'root vegetables', 'whole milk', 'curd', 'dessert', 'butter milk', 'yogurt', 'sauces', 'bottled water', 'syrup', 'specialty chocolate', 'cleaner'], ['frankfurter', 'sausage', 'turkey', 'tropical fruit', 'root vegetables', 'white bread', 'canned vegetables', 'soda'], ['sausage', 'pip fruit', 'root vegetables', 'herbs', 'whole milk', 'processed cheese', 'mayonnaise', 'soda', 'rum'], ['root vegetables', 'margarine', 'bottled water', 'soda'], ['pork', 'citrus fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'whipped/sour cream', 'cream cheese', 'frozen vegetables', 'frozen meals', 'Instant food products', 'soda', 'fruit/vegetable juice', 'salty snack', 'specialty bar'], ['chicken', 'hamburger meat', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'rolls/buns', 'salt', 'canned vegetables', 'coffee', 'soda', 'canned beer'], ['other vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'domestic eggs', 'rolls/buns'], ['whole milk', 'butter', 'yogurt', 'frozen meals', 'rolls/buns', 'zwieback', 'margarine', 'pickled vegetables', 'fruit/vegetable juice', 'bottled beer'], ['whipped/sour cream'], ['zwieback', 'salty snack', 'popcorn', 'waffles', 'chocolate'], ['pork', 'bottled beer', 'salty snack', 'detergent', 'napkins'], ['rolls/buns', 'roll products', 'cat food', 'shopping bags'], ['root vegetables', 'other vegetables', 'butter'], ['citrus fruit', 'onions', 'yogurt', 'rolls/buns'], ['pip fruit', 'onions', 'other vegetables', 'vinegar', 'waffles'], ['sausage', 'spread cheese', 'mustard', 'bottled water', 'cleaner', 'shopping bags'], ['frankfurter', 'hamburger meat', 'pip fruit', 'other vegetables', 'butter milk', 'yogurt', 'sliced cheese', 'coffee', 'specialty bar'], ['chicken', 'whole milk', 'salty snack', 'long life bakery product'], ['sausage', 'other vegetables', 'packaged fruit/vegetables', 'bottled beer', 'red/blush wine'], ['long life bakery product'], ['citrus fruit', 'other vegetables', 'whole milk', 'yogurt', 'bottled water', 'bottled beer'], ['other vegetables', 'butter milk', 'frozen fish', 'oil'], ['pip fruit', 'whole milk', 'domestic eggs', 'white bread', 'flour', 'specialty fat', 'baking powder', 'bottled water', 'fruit/vegetable juice', 'flower (seeds)'], ['tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'curd', 'photo/film'], ['onions', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'brown bread', 'rice', 'margarine', 'canned beer', 'cake bar', 'dish cleaner', 'hygiene articles', 'napkins', 'house keeping products'], ['root vegetables', 'other vegetables',

'curd', 'cream cheese', 'pastry'], ['rolls/buns', 'margarine', 'tea', 'bottled beer'], ['frankfurter', 'bottled water', 'soda', 'newspapers'], ['turkey', 'citrus fruit', 'tropical fruit', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'curd', 'hard cheese', 'cream cheese', 'domestic eggs', 'brown bread', 'oil', 'canned fruit', 'bottled water', 'misc. beverages', 'fruit/vegetable juice'], ['butter milk', 'cream cheese', 'bottled water'], ['whole milk', 'butter', 'rolls/buns', 'bottled beer'], ['onions', 'pastry', 'potted plants'], ['herbs', 'whole milk', 'butter milk', 'yogurt', 'cream cheese', 'frozen vegetables', 'frozen fish', 'rolls/buns', 'salt', 'margarine', 'newspapers'], ['berries', 'yogurt', 'domestic eggs', 'newspapers'], ['ice cream', 'cereals', 'chewing gum'], ['whipped/sour cream', 'ice cream', 'potted plants'], ['chicken', 'hamburger meat', 'herbs', 'other vegetables', 'whole milk', 'yogurt', 'domestic eggs', 'rolls/buns', 'light bulbs'], ['bottled beer', 'liquor', 'liquor (appetizer)', 'long life bakery product'], ['napkins'], ['sausage', 'citrus fruit', 'yogurt', 'pastry', 'instant coffee', 'soda', 'napkins', 'newspapers'], ['tropical fruit', 'other vegetables', 'yogurt', 'frozen vegetables', 'margarine', 'pickled vegetables', 'cat food', 'detergent', 'potted plants'], ['grapes', 'berries', 'butter', 'frozen vegetables', 'bottled water', 'soda', 'cling film/bags'], ['beef', 'soda', 'detergent', 'flower (seeds)'], ['whipped/sour cream'], ['oil'], ['other vegetables', 'whipped/sour cream', 'rolls/buns', 'pastry', 'sweet spreads', 'chocolate'], ['ice cream'], ['frankfurter', 'ham', 'beef', 'berries', 'other vegetables', 'whole milk', 'yogurt', 'domestic eggs', 'pastry', 'soda', 'bottled beer', 'red/blush wine', 'flower (seeds)'], ['hard cheese'], ['canned beer'], ['other vegetables'], ['whole milk', 'curd', 'dessert', 'roll products', 'tea', 'cocoa drinks', 'bottled beer', 'canned beer', 'cooking chocolate', 'cling film/bags'], ['sausage', 'rolls/buns', 'pastry', 'soda', 'seasonal products', 'shopping bags'], ['root vegetables', 'domestic eggs'], ['other vegetables', 'bottled beer', 'red/blush wine', 'prosecco', 'specialty chocolate'], ['sliced cheese', 'hard cheese', 'coffee', 'soda', 'bottled beer', 'chewing gum', 'hygiene articles'], ['whole milk', 'dessert'], ['yogurt', 'soft cheese'], ['frankfurter', 'ham', 'citrus fruit', 'tropical fruit', 'pip fruit', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'processed cheese', 'domestic eggs', 'white bread', 'coffee', 'bottled beer'], ['sausage', 'turkey', 'tropical fruit', 'grapes', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'semi-finished bread', 'spices', 'baking powder', 'cat food', 'bottled water', 'long life bakery product', 'chocolate'], ['citrus fruit', 'pip fruit', 'other vegetables'], ['frankfurter', 'meat', 'white bread', 'newspapers'], ['bottled water', 'flower (seeds)'], ['finished products', 'dessert', 'pastry', 'shopping bags'], ['abrasive cleaner'], ['dessert', 'misc. beverages', 'fruit/vegetable juice'], ['other vegetables', 'whole milk', 'butter', 'yogurt', 'beverages', 'sliced cheese', 'cereals', 'potted plants'], ['curd', 'whipped/sour cream', 'bottled water'], ['bottled beer', 'nut snack'], ['whipped/sour cream', 'newspapers'], ['frankfurter'], ['soda'], ['specialty cheese', 'soap'], ['other vegetables', 'whole milk', 'frozen vegetables', 'frozen dessert', 'soups', 'soda', 'napkins', 'flower (seeds)'], ['misc. beverages', 'chocolate', 'shopping bags'], ['bottled water'], ['soda', 'chewing gum'], ['other vegetables'], ['citrus fruit', 'semi-finished

bread', 'newspapers'], ['root vegetables', 'other vegetables', 'whole milk', 'pet care', 'soda'], ['turkey', 'packaged fruit/vegetables', 'butter milk', 'UHT-milk', 'rolls/buns', 'zwieback', 'bottled water', 'fruit/vegetable juice'], ['yogurt', 'canned beer'], ['citrus fruit', 'other vegetables', 'white bread', 'brown bread', 'roll products', 'margarine', 'coffee', 'fruit/vegetable juice', 'syrup'], ['pip fruit', 'misc. beverages'], ['curd', 'yogurt', 'oil', 'bottled water', 'bottled beer', 'male cosmetics'], ['liver loaf'], ['whole milk', 'processed cheese', 'pastry', 'soda'], ['beef', 'other vegetables', 'packaged fruit/vegetables', 'dog food'], ['ice cream', 'dishes'], ['beef', 'ice cream'], ['pork', 'beef', 'butter', 'whipped/sour cream', 'frozen meals', 'frozen fish', 'rolls/buns', 'pastry', 'canned fish', 'cat food', 'waffles', 'chocolate', 'shopping bags'], ['pip fruit', 'margarine', 'soda', 'long life bakery product', 'waffles', 'specialty chocolate', 'detergent', 'dish cleaner', 'hygiene articles', 'house keeping products', 'flower soil/fertilizer'], ['chicken', 'other vegetables', 'beverages', 'spices', 'hygiene articles'], ['chicken', 'citrus fruit', 'whole milk', 'processed cheese', 'coffee', 'soda', 'fruit/vegetable juice', 'canned beer', 'white wine', 'candy', 'shopping bags'], ['liqueur'], ['berries', 'yogurt', 'whipped/sour cream'], ['sausage', 'UHTmilk', 'domestic eggs', 'white bread', 'soda', 'cake bar'], ['sausage', 'root vegetables', 'butter', 'oil', 'pickled vegetables', 'bottled beer', 'shopping bags'], ['other vegetables', 'pastry', 'canned fruit', 'chocolate', 'dishes'], ['bottled beer'], ['sausage', 'meat', 'berries', 'whole milk', 'whipped/sour cream', 'white bread', 'fruit/vegetable juice', 'long life bakery product', 'waffles', 'abrasive cleaner'], ['bottled water', 'soda'], ['newspapers'], ['soda'], ['packaged fruit/vegetables'], ['dessert', 'rolls/buns', 'waffles'], ['hamburger meat', 'pip fruit', 'tea', 'bottled beer', 'white wine'], ['white bread', 'soda', 'shopping bags'], ['sausage', 'meat', 'citrus fruit', 'yogurt', 'hard cheese', 'frozen meals', 'soda', 'fruit/vegetable juice', 'napkins', 'newspapers'], ['shopping bags'], ['shopping bags'], ['beef', 'root vegetables', 'herbs', 'frozen vegetables', 'fruit/vegetable juice', 'specialty chocolate'], ['citrus fruit', 'pip fruit', 'other vegetables', 'rolls/buns'], ['citrus fruit', 'butter', 'frozen vegetables', 'baking powder'], ['frozen potato products', 'seasonal products'], ['curd', 'beverages', 'pastry', 'potted plants'], ['frankfurter', 'beef', 'other vegetables', 'chocolate', 'shopping bags'], ['whipped/sour cream', 'UHT-milk', 'domestic eggs'], ['whole milk', 'soda', 'specialty bar', 'newspapers'], ['pastry', 'canned beer', 'chocolate', 'newspapers'], ['whole milk', 'curd', 'soda', 'bottled beer', 'cling film/bags'], ['whole milk', 'misc. beverages', 'salty snack', 'long life bakery product', 'shopping bags'], ['citrus fruit', 'oil', 'baking powder', 'candy', 'dishes'], ['whole milk', 'canned fish', 'bottled beer', 'abrasive cleaner', 'cleaner'], ['oil', 'candy'], ['meat', 'hamburger meat', 'brown bread'], ['specialty chocolate'], ['bottled beer'], ['ice cream'], ['other vegetables'], ['beef', 'whipped/sour cream', 'roll products'], ['canned vegetables', 'female sanitary products', 'shopping bags'], ['beef', 'citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'domestic eggs', 'pastry', 'semi-finished bread', 'salt', 'sugar', 'sweet spreads', 'soda', 'fruit/vegetable juice', 'red/blush wine'], ['citrus fruit', 'tropical fruit', 'whole milk', 'butter milk', 'rice', 'oil', 'canned fruit', 'bottled water',

'white wine', 'popcorn', 'hygiene articles', 'shopping bags'], ['sausage', 'citrus fruit'], ['bottled water', 'bottled beer'], ['tropical fruit'], ['other vegetables', 'whole milk', 'dessert', 'butter milk', 'yogurt', 'cream cheese', 'pickled vegetables'], ['root vegetables'], ['dessert', 'bottled water', 'fruit/vegetable juice'], ['chewing gum', 'specialty bar'], ['onions', 'whole milk', 'curd', 'soda'], ['pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'margarine', 'bottled water'], ['soda'], ['packaged fruit/vegetables'], ['tropical fruit', 'other vegetables', 'packaged fruit/vegetables', 'butter', 'bottled water'], ['canned beer'], ['sausage', 'pip fruit', 'root vegetables', 'whole milk', 'butter', 'domestic eggs', 'brown bread', 'cereals', 'baking powder', 'fruit/vegetable juice', 'long life bakery product', 'chocolate'], ['soda', 'misc. beverages', 'specialty bar'], ['whole milk', 'semi-finished bread', 'sugar', 'coffee', 'seasonal products', 'hygiene articles', 'napkins', 'shopping bags'], ['frozen dessert', 'pastry', 'semifinished bread', 'vinegar', 'coffee'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'shopping bags'], ['coffee', 'seasonal products', 'shopping bags'], ['oil', 'canned beer'], ['tropical fruit'], ['soda'], ['chicken', 'curd'], ['other vegetables', 'packaged fruit/vegetables', 'dessert', 'frozen vegetables', 'domestic eggs', 'flour', 'salt', 'sugar'], ['dessert', 'flower soil/fertilizer', 'flower (seeds)'], ['sausage', 'other vegetables', 'frozen dessert', 'pastry', 'fruit/vegetable juice', 'long life bakery product'], ['condensed milk', 'pastry', 'chocolate'], ['brown bread', 'soda'], ['pip fruit'], ['bottled water', 'soda', 'fruit/vegetable juice', 'salty snack', 'newspapers'], ['shopping bags'], ['sausage', 'sparkling wine'], ['whole milk', 'frozen vegetables', 'bottled water'], ['soda'], ['whole milk', 'yogurt', 'frozen vegetables'], ['pastry', 'chocolate', 'specialty bar'], ['citrus fruit', 'tropical fruit', 'whole milk', 'curd', 'yogurt', 'domestic eggs', 'bottled water', 'soda', 'shopping bags'], ['ice cream'], ['whole milk', 'UHT-milk', 'frozen potato products', 'baking powder', 'pet care', 'popcorn', 'candy'], ['whole milk', 'dessert', 'yogurt', 'white bread'], ['frankfurter', 'grapes'], ['citrus fruit', 'oil', 'misc. beverages'], ['yogurt', 'bottled water', 'soda', 'newspapers'], ['yogurt', 'waffles', 'hygiene articles'], ['rolls/buns', 'bottled beer', 'hygiene articles'], ['soda', 'fruit/vegetable juice', 'bottled beer'], ['onions', 'whole milk', 'processed cheese', 'pastry', 'oil'], ['butter milk', 'white bread', 'pet care', 'newspapers'], ['frankfurter', 'dessert', 'rolls/buns', 'artif. sweetener', 'mustard', 'canned beer', 'dish cleaner', 'male cosmetics'], ['frozen dessert', 'softener'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'yogurt', 'ice cream', 'soda'], ['tropical fruit', 'other vegetables', 'whole milk', 'curd', 'frozen fish', 'domestic eggs', 'baking powder', 'cling film/bags'], ['hard cheese', 'pastry', 'popcorn', 'potted plants'], ['whipped/sour cream'], ['pork', 'bottled water', 'white wine'], ['onions', 'white bread', 'hygiene articles'], ['tropical fruit', 'pip fruit', 'whole milk', 'hard cheese', 'frozen meals', 'white bread', 'zwieback', 'sparkling wine', 'softener', 'hygiene articles', 'newspapers'], ['other vegetables'], ['sausage', 'other vegetables', 'brown bread', 'misc. beverages', 'fruit/vegetable juice', 'chocolate', 'candy'], ['chocolate'], ['soda'], ['yogurt', 'frozen meals', 'soda'], ['pip fruit', 'canned beer'], ['bottled water', 'soda', 'chocolate', 'shopping bags'], ['bottled beer'], ['frozen

vegetables'], ['detergent'], ['bottled water', 'soda', 'cake bar', 'chocolate', 'shopping bags'], ['other vegetables'], ['yogurt', 'margarine', 'bottled water', 'chewing gum'], ['sweet spreads', 'waffles'], ['tropical fruit', 'yogurt', 'spread cheese', 'brown bread'], ['whole milk', 'brown bread', 'newspapers'], ['citrus fruit', 'soda'], ['citrus fruit', 'pip fruit', 'grapes', 'other vegetables', 'brown bread', 'cat food', 'bottled water', 'napkins'], ['citrus fruit', 'other vegetables', 'frozen meals', 'rice', 'bottled beer', 'canned beer'], ['pork'], ['yogurt', 'soda', 'fruit/vegetable juice'], ['beef', 'tropical fruit', 'root vegetables', 'whole milk', 'rolls/buns', 'bottled water', 'salty snack'], ['shopping bags'], ['whipped/sour cream', 'napkins'], ['other vegetables', 'brown bread'], ['sugar'], ['packaged fruit/vegetables', 'whole milk', 'soda'], ['tropical fruit', 'butter', 'whipped/sour cream', 'rolls/buns'], ['whole milk', 'ice cream'], ['canned beer'], ['tropical fruit', 'whole milk', 'yogurt', 'pastry', 'soda', 'misc. beverages'], ['chewing gum', 'hygiene articles'], ['tropical fruit', 'whole milk', 'long life bakery product', 'chocolate'], ['white wine'], ['whole milk', 'coffee'], ['canned beer'], ['tropical fruit', 'pip fruit', 'other vegetables', 'curd', 'beverages', 'pastry', 'soda', 'waffles'], ['chicken', 'beef', 'packaged fruit/vegetables', 'dessert', 'whipped/sour cream', 'soft cheese', 'frozen meals', 'rolls/buns', 'white bread', 'pasta', 'shopping bags'], ['sweet spreads', 'hygiene articles', 'house keeping products'], ['packaged fruit/vegetables', 'fruit/vegetable juice', 'salty snack'], ['other vegetables', 'whole milk'], ['citrus fruit', 'condensed milk', 'flour'], ['whipped/sour cream'], ['hamburger meat', 'citrus fruit', 'root vegetables', 'other vegetables', 'ice cream', 'domestic eggs', 'rolls/buns', 'white bread', 'canned beer', 'long life bakery product', 'cling film/bags'], ['bottled water', 'soda'], ['frozen meals', 'frozen fish', 'frozen dessert', 'pastry', 'canned beer', 'long life bakery product', 'waffles', 'napkins', 'shopping bags'], ['white bread', 'flour', 'fruit/vegetable juice', 'hygiene articles'], ['pastry', 'pickled vegetables', 'canned beer'], ['bottled beer'], ['tropical fruit', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'coffee', 'soda', 'fruit/vegetable juice', 'hair spray', 'soap'], ['sausage', 'tropical fruit', 'whole milk', 'soft cheese', 'brown bread', 'fruit/vegetable juice'], ['soda'], ['rolls/buns'], ['UHT-milk', 'bottled water'], ['nuts/prunes', 'canned fish', 'soda', 'shopping bags'], ['canned beer'], ['tropical fruit', 'root vegetables', 'whole milk', 'condensed milk', 'rolls/buns', 'bottled beer', 'waffles'], ['oil', 'pickled vegetables', 'hygiene articles'], ['rolls/buns'], ['citrus fruit', 'tropical fruit', 'whole milk', 'rolls/buns', 'honey'], ['berries', 'yogurt'], ['beef', 'citrus fruit', 'root vegetables', 'pasta', 'canned beer', 'male cosmetics', 'hygiene articles'], ['citrus fruit', 'rolls/buns', 'chewing gum', 'shopping bags'], ['frankfurter', 'pastry', 'soda'], ['whole milk', 'sliced cheese', 'rolls/buns', 'shopping bags'], ['beef', 'onions', 'other vegetables', 'rolls/buns'], ['pip fruit', 'dish cleaner', 'napkins'], ['domestic eggs', 'candy'], ['root vegetables', 'butter', 'curd', 'pastry', 'chocolate', 'kitchen towels'], ['softener'], ['whole milk', 'butter', 'sugar', 'coffee'], ['frankfurter', 'hygiene articles'], ['chicken', 'root vegetables', 'other vegetables', 'curd', 'yogurt', 'beverages', 'margarine', 'candles', 'flower (seeds)'], ['sausage', 'chicken', 'other vegetables', 'whole milk', 'whipped/sour cream', 'hard cheese', 'frozen

meals', 'rolls/buns', 'cereals', 'coffee', 'nut snack', 'cake bar', 'cleaner', 'skin care', 'female sanitary products', 'house keeping products'], ['curd', 'yogurt', 'bathroom cleaner'], ['frankfurter', 'coffee'], ['pip fruit', 'curd', 'margarine', 'baking powder'], ['yogurt', 'light bulbs'], ['rolls/buns'], ['chicken', 'root vegetables', 'curd', 'specialty bar', 'newspapers'], ['beef'], ['citrus fruit', 'whole milk', 'butter', 'yogurt', 'frozen vegetables', 'rolls/buns', 'baking powder', 'instant coffee', 'napkins', 'dishes', 'newspapers'], ['beef', 'soft cheese', 'bottled beer'], ['rolls/buns', 'bottled water'], ['pastry', 'soda'], ['canned beer'], ['whole milk'], ['pip fruit', 'whole milk', 'butter', 'cream cheese', 'bottled water', 'newspapers'], ['citrus fruit', 'tropical fruit', 'whole milk', 'pastry', 'margarine', 'candles'], ['other vegetables', 'whole milk', 'yogurt', 'domestic eggs', 'roll products', 'newspapers', 'shopping bags'], ['citrus fruit', 'root vegetables', 'whole milk', 'butter milk', 'yogurt', 'baking powder', 'bottled water'], ['beef', 'white wine'], ['meat'], ['UHT-milk', 'condensed milk', 'sugar', 'coffee', 'cling film/bags'], ['frankfurter', 'sausage', 'finished products', 'organic sausage', 'pastry', 'waffles'], ['sausage', 'sliced cheese', 'rolls/buns', 'soda'], ['bottled beer', 'liquor', 'shopping bags'], ['soda'], ['tropical fruit', 'whole milk', 'curd', 'yogurt', 'brown bread', 'pastry', 'cereals', 'seasonal products'], ['other vegetables', 'whole milk', 'rolls/buns', 'flour'], ['hamburger meat', 'rolls/buns', 'candles'], ['fish', 'root vegetables', 'rolls/buns', 'roll products', 'napkins'], ['frankfurter', 'sausage', 'chicken', 'citrus fruit', 'root vegetables', 'onions', 'other vegetables', 'butter', 'processed cheese', 'spread cheese', 'salad dressing', 'frozen vegetables', 'frozen fish', 'rolls/buns', 'flour', 'artif. sweetener', 'soda', 'candy', 'cleaner'], ['yogurt', 'cream cheese', 'spread cheese', 'rolls/buns', 'bottled water', 'soda', 'fruit/vegetable juice', 'bottled beer', 'chocolate', 'newspapers'], ['tropical fruit', 'yogurt', 'coffee', 'cling film/bags', 'newspapers'], ['meat', 'root vegetables', 'pastry'], ['bottled water', 'soda', 'salty snack'], ['hamburger meat', 'whole milk', 'yogurt', 'salt', 'canned vegetables', 'soda', 'cling film/bags'], ['meat', 'root vegetables', 'hard cheese', 'brown bread'], ['frankfurter'], ['chicken', 'citrus fruit', 'butter', 'margarine', 'bottled water', 'soda', 'fruit/vegetable juice', 'newspapers'], ['chicken', 'other vegetables', 'whipped/sour cream', 'pickled vegetables'], ['salty snack'], ['whole milk', 'whipped/sour cream'], ['rolls/buns'], ['beef', 'hamburger meat'], ['citrus fruit', 'onions', 'soups'], ['chicken', 'herbs', 'curd', 'oil', 'soda', 'canned beer', 'napkins'], ['citrus fruit', 'other vegetables', 'curd', 'brown bread', 'hygiene articles'], ['bottled water', 'white wine', 'salty snack'], ['sausage', 'other vegetables', 'whole milk', 'UHT-milk', 'frozen vegetables', 'frozen fish', 'cling film/bags', 'house keeping products', 'shopping bags'], ['pip fruit', 'grapes', 'whole milk', 'rolls/buns'], ['frankfurter', 'beef', 'whole milk', 'chocolate marshmallow'], ['ham', 'hamburger meat', 'whole milk', 'processed cheese', 'rolls/buns', 'pastry', 'Instant food products', 'fruit/vegetable juice', 'salty snack', 'chocolate marshmallow'], ['butter', 'sliced cheese', 'brown bread'], ['pork', 'citrus fruit', 'whole milk', 'curd', 'yogurt', 'bottled beer', 'dishes'], ['pork', 'beverages'], ['citrus fruit', 'pip fruit', 'other vegetables', 'condensed milk', 'frozen vegetables', 'pastry', 'waffles'], ['canned beer'],

['berries', 'liquor'], ['condensed milk', 'bottled water', 'fruit/vegetable juice', 'bottled beer', 'canned beer'], ['chicken', 'rolls/buns', 'margarine', 'coffee', 'bottled water', 'red/blush wine', 'long life bakery product', 'candy', 'newspapers'], ['rolls/buns'], ['pork', 'citrus fruit', 'tropical fruit', 'pip fruit'], ['whole milk', 'rolls/buns', 'soap', 'napkins', 'newspapers'], ['root vegetables', 'frozen vegetables'], ['chicken', 'beef', 'root vegetables', 'whole milk', 'curd', 'yogurt', 'hard cheese', 'cream cheese', 'domestic eggs', 'sweet spreads', 'dog food', 'napkins'], ['root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'hard cheese', 'frozen vegetables', 'rolls/buns'], ['tropical fruit', 'other vegetables', 'whole milk', 'margarine'], ['root vegetables', 'other vegetables', 'yogurt', 'cream cheese', 'rolls/buns'], ['chewing gum'], ['root vegetables', 'whole milk', 'beverages', 'salt'], ['chicken', 'grapes', 'whole milk', 'rolls/buns', 'white wine', 'dishes'], ['canned beer'], ['whole milk'], ['citrus fruit', 'tropical fruit', 'root vegetables', 'frozen meals', 'frozen fish', 'bottled water'], ['bottled beer'], ['whole milk'], ['onions', 'other vegetables', 'yogurt', 'whipped/sour cream', 'UHT-milk', 'sugar'], ['sausage', 'tropical fruit', 'berries', 'other vegetables', 'whole milk', 'curd', 'mayonnaise', 'rolls/buns', 'flour', 'margarine', 'sugar', 'cake bar', 'chocolate'], ['other vegetables'], ['bottled beer'], ['whole milk'], ['yogurt', 'canned fish'], ['sausage', 'pastry', 'soda', 'salty snack', 'newspapers', 'shopping bags'], ['specialty chocolate'], ['zwieback', 'dishes'], ['frozen vegetables'], ['frankfurter', 'rolls/buns'], ['whole milk', 'rolls/buns', 'bottled water'], ['frankfurter', 'tropical fruit', 'root vegetables', 'butter milk', 'beverages', 'brown bread', 'fruit/vegetable juice'], ['pork', 'canned beer', 'seasonal products'], ['canned vegetables'], ['chicken', 'berries', 'other vegetables', 'yogurt', 'frozen vegetables'], ['pip fruit', 'root vegetables', 'other vegetables', 'beverages', 'cookware'], ['sausage', 'sliced cheese', 'rolls/buns', 'sugar', 'candy'], ['whole milk', 'oil', 'candles'], ['pork'], ['chicken'], ['coffee', 'female sanitary products', 'napkins'], ['sausage', 'root vegetables', 'frozen vegetables', 'frozen meals', 'rolls/buns', 'bottled water'], ['sausage', 'rolls/buns', 'male cosmetics'], ['bottled beer'], ['curd cheese'], ['frankfurter', 'rolls/buns'], ['sausage', 'tropical fruit', 'rolls/buns', 'pastry'], ['soda', 'salty snack'], ['rolls/buns', 'canned fish', 'canned beer', 'waffles', 'newspapers'], ['tropical fruit'], ['butter', 'beverages', 'sliced cheese', 'pastry', 'shopping bags'], ['frankfurter', 'white wine', 'dish cleaner'], ['finished products'], ['liver loaf', 'pip fruit', 'grapes', 'other vegetables'], ['frankfurter', 'beef', 'berries', 'processed cheese', 'frozen meals', 'frozen potato products', 'rolls/buns', 'ready soups', 'bottled water', 'soda', 'fruit/vegetable juice', 'red/blush wine', 'long life bakery product', 'specialty bar'], ['butter milk', 'instant coffee'], ['whole milk', 'curd', 'red/blush wine', 'newspapers'], ['whole milk', 'butter', 'rolls/buns', 'pasta', 'candy'], ['root vegetables', 'other vegetables', 'butter', 'domestic eggs', 'bottled water', 'soda', 'misc. beverages'], ['whole milk', 'yogurt', 'frozen meals', 'waffles', 'napkins', 'newspapers'], ['sausage', 'beef', 'whole milk', 'rolls/buns', 'pastry', 'fruit/vegetable juice'], ['waffles'], ['citrus fruit'], ['whole milk'], ['pork', 'newspapers'], ['berries', 'other vegetables', 'yogurt', 'spread cheese', 'rolls/buns'], ['bottled water', 'specialty chocolate'], ['chocolate'],

['fruit/vegetable juice'], ['whole milk', 'artif. sweetener'], ['chocolate marshmallow'], ['chicken', 'whole milk'], ['hygiene articles'], ['pork'], ['root vegetables', 'UHT-milk', 'condensed milk', 'white bread', 'shopping bags'], ['chicken', 'ice cream'], ['root vegetables', 'onions', 'yogurt', 'whipped/sour cream', 'UHT-milk', 'salt', 'coffee', 'bottled water', 'bottled beer'], ['pip fruit', 'whole milk', 'domestic eggs', 'sweet spreads', 'soda'], ['pip fruit', 'whole milk', 'rolls/buns', 'ketchup', 'spices', 'chocolate'], ['bottled beer'], ['rolls/buns', 'newspapers'], ['whole milk', 'bottled water', 'bottled beer'], ['candy'], ['curd', 'Instant food products', 'specialty bar'], ['sausage', 'turkey', 'pip fruit', 'curd', 'yogurt', 'frozen vegetables', 'white bread', 'canned vegetables', 'sweet spreads', 'soda', 'fruit/vegetable juice', 'hygiene articles'], ['frankfurter', 'sausage', 'tropical fruit', 'other vegetables', 'whipped/sour cream', 'hard cheese', 'rolls/buns', 'semi-finished bread', 'chocolate', 'dish cleaner', 'shopping bags'], ['herbs', 'other vegetables', 'hygiene articles', 'napkins'], ['grapes', 'berries'], ['sausage', 'root vegetables', 'other vegetables', 'whole milk', 'soda', 'candy'], ['bottled beer', 'red/blush wine'], ['yogurt', 'spread cheese', 'pastry', 'shopping bags'], ['canned beer', 'red/blush wine'], ['nuts/prunes', 'whole milk', 'rolls/buns', 'waffles', 'chocolate', 'newspapers'], ['grapes', 'berries', 'soda'], ['grapes', 'other vegetables', 'frozen dessert'], ['citrus fruit', 'semi-finished bread'], ['whole milk', 'canned beer'], ['rolls/buns', 'brown bread'], ['rolls/buns', 'snack products'], ['canned beer'], ['butter'], ['beef', 'tropical fruit', 'root vegetables', 'yogurt', 'brown bread', 'canned fish', 'canned beer', 'red/blush wine', 'newspapers'], ['soda'], ['sausage', 'whole milk', 'rolls/buns', 'coffee', 'newspapers'], ['sausage', 'rolls/buns', 'soda'], ['cream cheese', 'coffee', 'bottled water'], ['long life bakery product', 'waffles', 'newspapers'], ['other vegetables', 'butter milk', 'yogurt'], ['canned beer', 'newspapers'], ['bottled water', 'soda', 'bottled beer'], ['sausage', 'domestic eggs', 'rolls/buns', 'canned fish', 'coffee', 'canned beer', 'white wine', 'male cosmetics', 'napkins', 'shopping bags'], ['pork', 'root vegetables', 'other vegetables', 'beverages', 'rolls/buns', 'pastry', 'sauces', 'bottled water', 'soda', 'red/blush wine', 'sparkling wine', 'chocolate', 'specialty chocolate', 'candy', 'napkins', 'newspapers'], ['grapes'], ['bottled beer', 'prosecco'], ['instant coffee'], ['berries', 'yogurt', 'cat food', 'chocolate'], ['citrus fruit', 'pickled vegetables', 'meat spreads', 'specialty chocolate'], ['beef', 'whole milk'], ['yogurt', 'bottled beer', 'white wine', 'salty snack', 'napkins'], ['frozen meals', 'zwieback', 'fruit/vegetable juice', 'salty snack', 'long life bakery product', 'specialty chocolate', 'hygiene articles', 'napkins'], ['tropical fruit', 'pickled vegetables', 'fruit/vegetable juice'], ['citrus fruit', 'butter', 'sliced cheese', 'domestic eggs'], ['salty snack'], ['soda', 'chocolate'], ['beef', 'root vegetables', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'soups'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'other vegetables', 'zwieback', 'shopping bags'], ['sausage', 'yogurt'], ['root vegetables', 'whole milk'], ['frankfurter', 'other vegetables', 'butter', 'yogurt', 'soft cheese', 'rolls/buns', 'newspapers'], ['curd', 'dessert', 'soda', 'bottled beer', 'cake bar'], ['curd'], ['whole milk', 'mustard'], ['whole milk', 'rolls/buns'], ['onions', 'other vegetables', 'whole milk', 'yogurt', 'frozen vegetables',

'bottled water', 'fruit/vegetable juice', 'bottled beer', 'salty snack', 'popcorn'], ['whole milk', 'rolls/buns', 'vinegar', 'baking powder', 'instant coffee', 'bottled water', 'napkins', 'dishes', 'flower soil/fertilizer'], ['root vegetables', 'onions', 'whole milk', 'butter', 'oil', 'soups', 'bottled beer'], ['pip fruit', 'other vegetables', 'brown bread', 'fruit/vegetable juice', 'specialty chocolate'], ['beef', 'pip fruit', 'other vegetables', 'whole milk', 'curd cheese', 'rolls/buns', 'pastry', 'soda'], ['citrus fruit', 'butter milk', 'sliced cheese', 'bottled water', 'cleaner'], ['sausage', 'hamburger meat', 'root vegetables', 'onions', 'meat spreads', 'napkins', 'newspapers'], ['ice cream', 'rolls/buns'], ['ice cream', 'chocolate'], ['tropical fruit', 'whole milk', 'bottled water', 'soda'], ['tropical fruit', 'rolls/buns', 'canned fish', 'specialty chocolate', 'napkins'], ['sparkling wine'], ['sausage', 'other vegetables', 'whole milk', 'whipped/sour cream', 'domestic eggs', 'pastry', 'meat spreads', 'instant coffee', 'bottled water', 'soda'], ['tropical fruit', 'soda', 'rum'], ['long life bakery product', 'newspapers'], ['whole milk', 'rolls/buns', 'nut snack'], ['ham', 'pork', 'hard cheese', 'domestic eggs', 'rolls/buns', 'pastry', 'sugar', 'salty snack'], ['frankfurter', 'meat', 'citrus fruit', 'pip fruit', 'brown bread', 'pickled vegetables', 'coffee', 'specialty chocolate', 'newspapers'], ['rolls/buns', 'Instant food products'], ['hamburger meat', 'frozen vegetables'], ['condensed milk', 'coffee'], ['whole milk', 'pickled vegetables'], ['bottled beer'], ['sausage', 'ham', 'pip fruit', 'processed cheese'], ['white bread', 'coffee', 'seasonal products'], ['other vegetables', 'bottled beer'], ['sausage', 'pip fruit', 'berries', 'whole milk', 'butter', 'whipped/sour cream'], ['beef', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'domestic eggs', 'cooking chocolate'], ['berries', 'UHT-milk', 'semi-finished bread', 'cat food', 'cake bar', 'shopping bags'], ['beef', 'root vegetables', 'whole milk', 'yogurt', 'pudding powder', 'sweet spreads'], ['whole milk', 'butter', 'butter milk', 'beverages', 'domestic eggs', 'rolls/buns', 'salt', 'coffee', 'chocolate', 'shopping bags'], ['frankfurter', 'curd', 'yogurt', 'hard cheese', 'brown bread', 'canned beer'], ['tropical fruit', 'whole milk', 'domestic eggs', 'brown bread', 'soda', 'canned beer'], ['whole milk', 'house keeping products'], ['citrus fruit', 'brown bread', 'pastry', 'white wine', 'chocolate', 'shopping bags'], ['dessert', 'UHTmilk', 'newspapers', 'shopping bags'], ['whole milk', 'soda', 'soap'], ['pastry', 'specialty chocolate', 'female sanitary products'], ['curd cheese', 'rolls/buns', 'bottled beer'], ['other vegetables', 'whole milk', 'processed cheese', 'soda'], ['male cosmetics'], ['other vegetables', 'yogurt', 'specialty cheese', 'bottled water'], ['finished products', 'rolls/buns'], ['other vegetables', 'frozen meals', 'rolls/buns', 'bottled water', 'bottled beer', 'red/blush wine'], ['fruit/vegetable juice'], ['berries', 'other vegetables', 'yogurt'], ['other vegetables', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'rolls/buns', 'margarine', 'napkins'], ['roll products'], ['sausage', 'pork', 'beef', 'tropical fruit', 'grapes', 'other vegetables', 'whole milk', 'frozen dessert', 'domestic eggs', 'soda', 'chocolate'], ['beef', 'citrus fruit', 'butter', 'domestic eggs', 'flour', 'margarine', 'baking powder', 'long life bakery product'], ['tropical fruit', 'whipped/sour cream', 'UHT-milk', 'salt', 'pasta', 'oil', 'salty snack', 'candy'], ['sausage', 'butter', 'butter milk', 'ice cream', 'coffee', 'salty

snack'], ['specialty chocolate'], ['bottled water', 'soda', 'bottled beer'], ['sausage', 'yogurt', 'margarine', 'salty snack'], ['whole milk', 'specialty chocolate', 'light bulbs'], ['beverages', 'specialty bar'], ['pastry', 'waffles', 'shopping bags'], ['grapes', 'root vegetables', 'onions', 'whipped/sour cream', 'rolls/buns', 'mustard', 'coffee', 'bottled water', 'soda', 'fruit/vegetable juice', 'chocolate', 'shopping bags'], ['citrus fruit', 'yogurt'], ['citrus fruit', 'tropical fruit', 'other vegetables', 'rolls/buns', 'shopping bags'], ['meat', 'other vegetables', 'yogurt', 'ice cream', 'fruit/vegetable juice', 'salty snack', 'newspapers'], ['salty snack', 'specialty chocolate'], ['finished products', 'beef', 'frozen meals', 'rolls/buns', 'soda'], ['bottled beer', 'liquor'], ['citrus fruit', 'tropical fruit', 'pastry', 'seasonal products'], ['ice cream', 'soda', 'misc. beverages', 'liquor (appetizer)'], ['tropical fruit', 'root vegetables', 'yogurt', 'cream cheese', 'processed cheese', 'brown bread', 'ketchup', 'salty snack', 'waffles', 'candy'], ['margarine'], ['soda'], ['sausage', 'brown bread'], ['beverages'], ['whipped/sour cream'], ['tropical fruit'], ['herbs', 'whipped/sour cream', 'semi-finished bread', 'chewing gum', 'newspapers'], ['whole milk'], ['yogurt', 'bottled beer', 'white wine'], ['hamburger meat', 'root vegetables', 'herbs', 'other vegetables', 'bottled water', 'bottled beer', 'newspapers'], ['pip fruit', 'rolls/buns'], ['frozen potato products'], ['whole milk'], ['whole milk', 'brown bread', 'fruit/vegetable juice'], ['sausage', 'rolls/buns'], ['female sanitary products'], ['beef', 'whole milk', 'yogurt', 'soft cheese'], ['sausage', 'whole milk', 'rolls/buns', 'soda', 'salty snack', 'long life bakery product', 'waffles', 'chocolate marshmallow', 'candy'], ['sausage', 'beverages', 'brown bread', 'salt', 'soda', 'salty snack', 'popcorn', 'dental care', 'make up remover'], ['tropical fruit', 'frozen dessert'], ['frankfurter', 'coffee'], ['beef', 'root vegetables', 'domestic eggs', 'vinegar', 'soda'], ['curd', 'ice cream', 'pasta', 'cat food'], ['bottled water', 'canned beer', 'candy'], ['yogurt', 'newspapers'], ['root vegetables', 'other vegetables', 'pickled vegetables', 'bottled water', 'fruit/vegetable juice'], ['sliced cheese', 'domestic eggs', 'coffee', 'shopping bags'], ['pip fruit', 'beverages', 'frozen meals', 'long life bakery product', 'chocolate', 'napkins'], ['chicken', 'whole milk'], ['ham', 'whole milk', 'hard cheese', 'cat food'], ['specialty chocolate'], ['fish', 'whole milk', 'white bread', 'detergent'], ['detergent', 'hygiene articles', 'napkins'], ['rolls/buns', 'margarine', 'canned fish'], ['sausage', 'ham', 'yogurt', 'sugar', 'misc. beverages', 'abrasive cleaner', 'cleaner', 'dishes'], ['coffee', 'fruit/vegetable juice'], ['frankfurter', 'whole milk'], ['sausage', 'beverages', 'brown bread', 'pastry'], ['whole milk', 'butter', 'yogurt', 'domestic eggs', 'rolls/buns'], ['dessert', 'beverages'], ['pip fruit', 'other vegetables', 'whole milk', 'butter milk', 'dish cleaner'], ['sausage', 'other vegetables', 'yogurt', 'pickled vegetables', 'bottled water', 'liquor', 'shopping bags'], ['whole milk', 'margarine', 'baking powder', 'bottled water', 'bottled beer', 'waffles', 'napkins'], ['salty snack', 'specialty chocolate'], ['sausage', 'rolls/buns', 'bottled beer'], ['bottled beer'], ['sweet spreads'], ['pip fruit'], ['pork', 'bottled water', 'white wine', 'shopping bags'], ['beverages', 'pastry', 'bottled water', 'fruit/vegetable juice', 'bottled beer'], ['whole milk'], ['tropical fruit', 'pip fruit', 'root vegetables', 'butter', 'curd', 'chewing gum', 'chocolate'],

['frankfurter', 'cream cheese', 'white bread'], ['sweet spreads'], ['soups', 'male cosmetics'], ['soda', 'syrup'], ['root vegetables', 'yogurt', 'beverages'], ['whole milk'], ['citrus fruit', 'cat food', 'coffee', 'salty snack', 'napkins'], ['whole milk', 'curd', 'cream cheese', 'shopping bags'], ['soda', 'specialty bar'], ['sausage', 'yogurt', 'fruit/vegetable juice', 'shopping bags'], ['whipped/sour cream'], ['frankfurter', 'pork', 'tropical fruit', 'dessert', 'pickled vegetables', 'salty snack', 'shopping bags'], ['other vegetables', 'brown bread', 'spices', 'white wine'], ['bottled beer'], ['pip fruit', 'root vegetables', 'curd', 'hard cheese', 'specialty cheese'], ['citrus fruit', 'whole milk', 'domestic eggs', 'specialty chocolate', 'shopping bags'], ['whipped/sour cream'], ['whipped/sour cream', 'newspapers'], ['other vegetables', 'butter milk', 'UHT-milk', 'sliced cheese', 'cream cheese', 'processed cheese', 'specialty cheese', 'canned vegetables'], ['tropical fruit', 'whole milk', 'cream cheese', 'brown bread'], ['tropical fruit', 'rolls/buns', 'white bread', 'salty snack', 'candy'], ['specialty bar'], ['meat', 'brown bread', 'seasonal products', 'shopping bags'], ['soda', 'canned beer', 'liquor (appetizer)', 'salty snack', 'shopping bags'], ['yogurt', 'specialty bar'], ['frankfurter', 'onions', 'packaged fruit/vegetables', 'cream cheese', 'brown bread', 'canned fish', 'shopping bags'], ['ham', 'pip fruit', 'domestic eggs', 'pastry', 'semi-finished bread', 'cat food', 'newspapers'], ['organic products', 'softener', 'hygiene articles'], ['canned beer'], ['frozen meals', 'frozen potato products', 'coffee'], ['other vegetables', 'whole milk', 'coffee', 'soda', 'canned beer'], ['sausage', 'coffee', 'long life bakery product', 'shopping bags'], ['sausage', 'UHT-milk', 'pickled vegetables', 'bottled water', 'canned beer'], ['frankfurter', 'pork', 'curd', 'shopping bags'], ['male cosmetics'], ['frozen meals'], ['whole milk', 'pastry', 'semi-finished bread', 'sugar', 'soda', 'salty snack', 'specialty bar'], ['UHT-milk'], ['misc. beverages'], ['fruit/vegetable juice'], ['root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'long life bakery product', 'newspapers'], ['frankfurter', 'whole milk', 'frozen vegetables'], ['grapes', 'brown bread'], ['grapes', 'sugar', 'cling film/bags'], ['bottled beer'], ['rolls/buns', 'napkins', 'shopping bags'], ['rolls/buns', 'bottled water'], ['curd', 'yogurt', 'newspapers'], ['sausage', 'citrus fruit', 'butter', 'yogurt', 'brown bread', 'margarine', 'fruit/vegetable juice', 'hygiene articles', 'newspapers'], ['frankfurter', 'sausage', 'citrus fruit', 'frozen vegetables', 'frozen meals', 'vinegar', 'oil', 'coffee', 'waffles', 'cooking chocolate', 'hygiene articles'], ['liver loaf', 'whole milk', 'rolls/buns', 'misc. beverages', 'chocolate'], ['canned beer'], ['soft cheese', 'coffee', 'candy'], ['pork', 'beef', 'berries', 'domestic eggs', 'oil'], ['tropical fruit'], ['pip fruit', 'grapes', 'frozen meals', 'rolls/buns', 'mustard', 'canned beer', 'liqueur'], ['citrus fruit', 'tropical fruit', 'rolls/buns', 'soda', 'specialty bar'], ['meat', 'hamburger meat', 'other vegetables', 'whole milk', 'rolls/buns', 'candy'], ['shopping bags'], ['hamburger meat', 'whole milk', 'sliced cheese', 'pasta', 'shopping bags'], ['root vegetables', 'margarine', 'candles'], ['beef', 'root vegetables', 'whole milk', 'condensed milk'], ['canned beer', 'salty snack'], ['whipped/sour cream', 'UHT-milk', 'pastry', 'margarine', 'cat food', 'chocolate', 'dishes', 'newspapers'], ['tropical fruit', 'yogurt', 'rolls/buns', 'skin care', 'shopping bags'], ['tropical fruit', 'whole milk', 'rolls/buns'], ['pastry'], ['turkey',

'pip fruit', 'root vegetables', 'yogurt', 'cream cheese', 'flour', 'sugar', 'napkins', 'newspapers'], ['tropical fruit', 'butter milk', 'brown bread', 'flour'], ['sugar', 'specialty bar'], ['finished products', 'whole milk', 'softener'], ['meat', 'pip fruit', 'whole milk', 'soda', 'newspapers'], ['hamburger meat', 'pip fruit', 'curd', 'dessert', 'cream cheese', 'rolls/buns', 'brown bread'], ['pork'], ['whole milk', 'white bread', 'mustard', 'bottled water', 'soda', 'newspapers'], ['pork', 'herbs', 'other vegetables', 'whole milk', 'curd cheese', 'fruit/vegetable juice'], ['UHT-milk', 'soda'], ['other vegetables', 'whole milk', 'domestic eggs', 'dishes'], ['whole milk', 'butter', 'fruit/vegetable juice', 'candy'], ['chicken', 'whole milk', 'rolls/buns'], ['whole milk', 'rolls/buns', 'brown bread', 'oil', 'sauces'], ['pip fruit', 'pastry'], ['rolls/buns', 'newspapers'], ['root vegetables', 'frozen vegetables', 'rolls/buns', 'fruit/vegetable juice', 'canned beer'], ['frankfurter', 'tropical fruit', 'pip fruit', 'other vegetables', 'frozen vegetables', 'frozen fish', 'zwieback', 'margarine'], ['whole milk', 'whipped/sour cream'], ['frankfurter', 'tropical fruit', 'pip fruit', 'whole milk', 'curd', 'pastry', 'flour', 'margarine', 'sugar', 'organic products'], ['root vegetables', 'whole milk', 'whipped/sour cream', 'soda'], ['pip fruit'], ['sausage', 'rolls/buns', 'bottled beer'], ['UHT-milk', 'domestic eggs', 'oil', 'margarine'], ['pork', 'other vegetables', 'Instant food products', 'detergent'], ['citrus fruit', 'other vegetables', 'UHT-milk', 'rolls/buns'], ['beef', 'hamburger meat', 'whole milk', 'soft cheese', 'frozen chicken', 'rolls/buns', 'margarine', 'seasonal products'], ['whole milk', 'hard cheese', 'brown bread', 'coffee', 'soda'], ['beef', 'grapes', 'other vegetables', 'whole milk', 'dessert', 'yogurt', 'frozen vegetables', 'cake bar', 'dishes', 'newspapers'], ['sausage', 'ham', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'pastry', 'margarine', 'bottled water', 'shopping bags'], ['bottled beer'], ['rolls/buns'], ['root vegetables', 'margarine', 'pet care'], ['citrus fruit', 'butter', 'yogurt', 'cream cheese', 'rolls/buns', 'bottled water', 'soda', 'newspapers'], ['tropical fruit', 'rolls/buns', 'newspapers'], ['frankfurter', 'sausage', 'rolls/buns', 'soda', 'liquor (appetizer)', 'specialty bar', 'shopping bags'], ['sausage', 'soda'], ['tropical fruit', 'onions', 'whole milk', 'cream cheese', 'specialty cheese', 'bottled water', 'soda'], ['frankfurter', 'berries', 'whole milk', 'rice', 'coffee', 'cling film/bags'], ['sausage', 'citrus fruit', 'berries', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'brown bread', 'soups', 'coffee', 'bottled water', 'bottled beer', 'waffles'], ['tropical fruit', 'hard cheese', 'frozen vegetables', 'domestic eggs', 'semi-finished bread'], ['whipped/sour cream'], ['beef', 'whole milk', 'rolls/buns', 'coffee'], ['ham', 'beef', 'citrus fruit', 'newspapers'], ['tropical fruit', 'frozen dessert', 'rolls/buns', 'bottled water', 'flower (seeds)'], ['sausage', 'cream cheese', 'domestic eggs', 'rolls/buns', 'cereals', 'canned vegetables', 'cat food', 'soda', 'misc. beverages'], ['frankfurter', 'domestic eggs', 'mustard', 'seasonal products'], ['sausage', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'pastry', 'soda', 'napkins', 'shopping bags'], ['frankfurter', 'sausage', 'pork', 'beef', 'hamburger meat', 'tropical fruit', 'root vegetables', 'whole milk', 'yogurt', 'spread cheese', 'rolls/buns', 'pastry', 'bottled beer', 'canned beer', 'newspapers'], ['beef', 'tropical fruit',

'margarine', 'bottled water'], ['frankfurter', 'sausage', 'ham', 'grapes', 'other vegetables', 'dessert', 'whipped/sour cream', 'bottled water', 'soda'], ['bottled water', 'red/blush wine'], ['beverages'], ['canned beer'], ['pastry', 'soda'], ['frankfurter', 'tropical fruit', 'other vegetables', 'spices', 'flower (seeds)'], ['other vegetables', 'soda', 'shopping bags'], ['frankfurter', 'rolls/buns', 'pastry'], ['pork', 'whipped/sour cream', 'rolls/buns', 'oil', 'soda', 'long life bakery product', 'chocolate', 'candy'], ['canned beer'], ['grapes', 'pasta', 'dishes'], ['bottled water', 'misc. beverages', 'fruit/vegetable juice', 'bottled beer'], ['beef', 'citrus fruit', 'domestic eggs', 'salty snack', 'long life bakery product', 'napkins'], ['herbs', 'whole milk', 'butter', 'soups', 'bottled water', 'bottled beer'], ['frankfurter', 'meat', 'whole milk', 'butter', 'yogurt', 'cream cheese', 'rolls/buns', 'pastry'], ['sausage', 'finished products', 'pork', 'berries', 'root vegetables', 'packaged fruit/vegetables', 'whole milk', 'curd', 'frozen vegetables', 'brown bread', 'sugar', 'soda', 'fruit/vegetable juice', 'chocolate', 'specialty chocolate', 'specialty bar', 'hygiene articles', 'napkins'], ['sausage', 'rolls/buns'], ['newspapers'], ['ham', 'hard cheese', 'pastry', 'fruit/vegetable juice'], ['finished products', 'other vegetables', 'long life bakery product'], ['citrus fruit', 'berries', 'pastry', 'male cosmetics', 'hygiene articles'], ['berries', 'other vegetables', 'yogurt', 'frozen fish', 'oil', 'margarine', 'salty snack'], ['other vegetables'], ['soda'], ['sausage', 'whole milk', 'yogurt', 'UHT-milk', 'rolls/buns'], ['liver loaf', 'beef', 'whole milk', 'yogurt', 'soft cheese', 'frozen vegetables', 'white bread', 'roll products', 'vinegar', 'baking powder', 'fruit/vegetable juice'], ['soda'], ['beverages'], ['hamburger meat', 'cream cheese', 'sweet spreads', 'coffee', 'canned beer', 'cling film/bags', 'shopping bags'], ['chicken', 'tropical fruit', 'root vegetables', 'other vegetables', 'beverages', 'coffee', 'bottled beer', 'liquor'], ['tropical fruit', 'butter', 'bottled water', 'male cosmetics', 'newspapers'], ['nuts/prunes', 'root vegetables', 'yogurt', 'condensed milk', 'ice cream', 'semi-finished bread', 'bottled beer', 'brandy', 'salty snack'], ['pork', 'root vegetables', 'whole milk', 'sliced cheese', 'frozen fish', 'domestic eggs', 'cake bar', 'chocolate marshmallow', 'candy'], ['grapes', 'hard cheese', 'margarine', 'specialty fat', 'newspapers'], ['sausage', 'finished products', 'semi-finished bread', 'soda'], ['soda'], ['beef', 'soda', 'newspapers'], ['whole milk', 'butter', 'curd', 'rubbing alcohol'], ['oil'], ['other vegetables', 'whole milk', 'beverages', 'flour', 'flower (seeds)'], ['pip fruit', 'butter', 'yogurt'], ['frankfurter', 'beef', 'root vegetables', 'butter milk', 'chocolate'], ['whole milk'], ['rolls/buns', 'shopping bags'], ['hamburger meat', 'root vegetables', 'whole milk', 'frozen vegetables', 'rolls/buns', 'Instant food products'], ['chicken', 'spread cheese', 'frozen meals', 'domestic eggs'], ['sausage', 'other vegetables', 'whipped/sour cream', 'ice cream', 'domestic eggs', 'rolls/buns', 'coffee', 'bottled water', 'newspapers'], ['hamburger meat', 'berries', 'other vegetables', 'whole milk', 'beverages', 'soft cheese', 'hard cheese', 'pastry', 'sauces', 'waffles'], ['sausage', 'pork', 'citrus fruit', 'root vegetables', 'other vegetables', 'curd', 'soft cheese', 'hard cheese', 'cream cheese', 'frozen dessert', 'roll products', 'rice', 'oil', 'coffee', 'fruit/vegetable juice', 'chocolate', 'abrasive cleaner'], ['margarine'], ['grapes', 'other

vegetables', 'whole milk', 'butter', 'coffee', 'bottled water'], ['canned beer'], ['bottled beer'], ['hamburger meat', 'pip fruit', 'other vegetables', 'whole milk', 'curd', 'roll products'], ['shopping bags'], ['citrus fruit', 'tropical fruit', 'grapes', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'frozen vegetables', 'rice', 'dog food', 'bottled water', 'misc. beverages', 'fruit/vegetable juice', 'napkins'], ['root vegetables', 'domestic eggs', 'white bread'], ['berries', 'whole milk', 'yogurt', 'sugar', 'cling film/bags', 'house keeping products'], ['whole milk', 'butter', 'curd', 'whipped/sour cream', 'newspapers'], ['frankfurter', 'pork', 'beef', 'tropical fruit', 'other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'semi-finished bread', 'pickled vegetables', 'soda', 'newspapers'], ['other vegetables', 'whole milk', 'pastry', 'margarine', 'bottled water'], ['cream cheese', 'rolls/buns', 'brown bread'], ['citrus fruit', 'yogurt', 'rolls/buns', 'pastry'], ['tropical fruit', 'other vegetables', 'whole milk', 'pastry', 'rice', 'flower (seeds)'], ['other vegetables', 'rolls/buns'], ['brown bread', 'sugar', 'canned fish', 'coffee', 'soda'], ['specialty bar'], ['processed cheese', 'rolls/buns', 'specialty chocolate'], ['chicken', 'pork', 'frozen vegetables', 'margarine'], ['sausage', 'sliced cheese', 'rolls/buns', 'fruit/vegetable juice'], ['sausage', 'rolls/buns', 'canned beer'], ['chicken', 'other vegetables', 'chewing gum', 'shopping bags'], ['cream cheese', 'processed cheese', 'specialty bar'], ['other vegetables', 'whole milk', 'chocolate'], ['pastry', 'canned beer'], ['soda'], ['citrus fruit', 'other vegetables', 'whole milk', 'soda'], ['whole milk', 'cream cheese', 'chewing gum'], ['curd', 'fruit/vegetable juice', 'specialty chocolate'], ['other vegetables'], ['sausage', 'chicken', 'berries', 'root vegetables', 'other vegetables', 'butter milk', 'rolls/buns', 'salt', 'mustard', 'canned fish', 'coffee', 'bottled water', 'fruit/vegetable juice', 'cling film/bags', 'newspapers'], ['beef', 'whole milk', 'sliced cheese'], ['yogurt', 'rolls/buns'], ['finished products', 'butter', 'curd', 'soda'], ['grapes', 'fruit/vegetable juice', 'red/blush wine', 'long life bakery product', 'waffles', 'specialty chocolate', 'shopping bags'], ['frozen vegetables', 'flour', 'bottled beer', 'liquor (appetizer)', 'salty snack', 'dishes'], ['sausage', 'tropical fruit', 'pip fruit', 'spices', 'pet care', 'canned beer'], ['pork', 'citrus fruit', 'other vegetables', 'whole milk', 'whipped/sour cream', 'specialty cheese', 'domestic eggs', 'canned vegetables', 'fruit/vegetable juice', 'canned beer', 'specialty bar'], ['UHT-milk'], ['mayonnaise'], ['tropical fruit', 'whole milk', 'pickled vegetables', 'soda'], ['turkey', 'seasonal products'], ['sausage', 'hard cheese', 'pastry'], ['rolls/buns', 'brown bread', 'specialty bar'], ['soda', 'bottled beer', 'liquor', 'red/blush wine'], ['roll products'], ['soda'], ['sausage', 'pip fruit', 'root vegetables', 'whole milk', 'rolls/buns', 'pastry', 'coffee'], ['other vegetables', 'whole milk', 'brown bread', 'margarine'], ['sausage', 'rolls/buns', 'red/blush wine', 'shopping bags'], ['other vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'domestic eggs', 'brown bread', 'flour', 'coffee'], ['yogurt', 'domestic eggs', 'rolls/buns'], ['meat', 'root vegetables', 'whole milk', 'curd', 'pastry', 'brandy'], ['frankfurter', 'pork', 'other vegetables', 'brown bread', 'pickled vegetables', 'coffee', 'newspapers'], ['other vegetables', 'whole milk', 'frozen meals', 'pastry', 'fruit/vegetable juice', 'long life bakery product', 'shopping bags'], ['berries', 'yogurt', 'shopping bags'],

['rolls/buns'], ['beverages'], ['flour'], ['frankfurter', 'ham', 'whole milk', 'cream cheese', 'processed cheese', 'white bread', 'shopping bags'], ['UHTmilk', 'rolls/buns'], ['citrus fruit', 'tropical fruit', 'onions', 'other vegetables', 'pastry', 'bottled water', 'bathroom cleaner', 'newspapers'], ['other vegetables', 'butter', 'bottled water', 'detergent'], ['whole milk', 'frozen meals', 'mustard', 'canned fish', 'bottled beer'], ['bottled beer'], ['onions', 'brown bread'], ['whole milk', 'curd', 'yogurt', 'artif. sweetener', 'rum', 'hygiene articles', 'napkins', 'photo/film'], ['cookware'], ['beef', 'citrus fruit', 'other vegetables'], ['chicken', 'grapes'], ['sausage', 'berries', 'whipped/sour cream', 'shopping bags'], ['baking powder', 'coffee', 'canned beer'], ['rolls/buns'], ['long life bakery product'], ['cookware'], ['pip fruit', 'grapes', 'yogurt', 'hard cheese', 'napkins'], ['citrus fruit', 'frozen meals', 'canned beer', 'red/blush wine'], ['hamburger meat', 'pickled vegetables', 'hygiene articles'], ['chicken', 'root vegetables'], ['beef', 'instant coffee'], ['soda'], ['ham', 'berries', 'onions', 'whole milk', 'butter milk', 'yogurt', 'whipped/sour cream', 'cream cheese', 'mayonnaise', 'pastry', 'semi-finished bread', 'chocolate', 'specialty chocolate', 'hygiene articles', 'cling film/bags'], ['citrus fruit', 'root vegetables', 'rolls/buns'], ['hygiene articles'], ['citrus fruit', 'tropical fruit', 'dessert', 'fruit/vegetable juice'], ['bottled beer', 'light bulbs'], ['photo/film'], ['soda'], ['sausage', 'rolls/buns', 'soda', 'chocolate'], ['whole milk'], ['citrus fruit', 'yogurt', 'soda'], ['cat food', 'soda', 'candy'], ['rolls/buns', 'pastry', 'candy'], ['cake bar', 'specialty chocolate'], ['yogurt', 'long life bakery product'], ['frankfurter', 'pork', 'tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'dessert', 'whipped/sour cream', 'cream cheese', 'frozen meals', 'cat food', 'salty snack', 'cake bar', 'chewing gum', 'specialty bar', 'seasonal products'], ['sausage', 'ham', 'citrus fruit', 'root vegetables', 'other vegetables', 'whole milk', 'soft cheese', 'processed cheese', 'frozen vegetables', 'salt', 'oil', 'margarine', 'soda', 'fruit/vegetable juice', 'bottled beer', 'chocolate'], ['frozen meals', 'specialty bar'], ['whole milk'], ['sausage', 'tropical fruit', 'berries', 'yogurt', 'shopping bags'], ['pork', 'packaged fruit/vegetables', 'ice cream', 'oil', 'detergent'], ['root vegetables', 'other vegetables', 'canned fish', 'shopping bags'], ['waffles'], ['berries', 'root vegetables', 'whole milk', 'butter', 'rolls/buns', 'salty snack'], ['hamburger meat', 'frozen meals', 'red/blush wine'], ['waffles'], ['chicken', 'frozen vegetables', 'soda', 'canned beer', 'hygiene articles'], ['chicken', 'tropical fruit', 'root vegetables', 'whole milk', 'white bread', 'specialty bar', 'shopping bags'], ['frankfurter', 'whole milk', 'dessert', 'white bread', 'shopping bags'], ['cooking chocolate'], ['pork', 'canned beer'], ['root vegetables', 'whole milk', 'rolls/buns', 'zwieback', 'newspapers'], ['cream cheese', 'brown bread'], ['chocolate'], ['brown bread', 'hair spray'], ['chicken', 'other vegetables', 'whole milk', 'curd', 'long life bakery product'], ['turkey', 'roll products', 'dishes'], ['other vegetables', 'whole milk', 'cake bar', 'detergent'], ['grapes'], ['frozen potato products', 'ketchup', 'chocolate', 'hygiene articles', 'shopping bags'], ['dog food', 'pet care', 'shopping bags'], ['hamburger meat', 'whole milk', 'butter', 'UHT-milk', 'cat food', 'pet care', 'detergent'], ['tropical fruit', 'bottled beer'], ['citrus fruit'], ['sausage', 'whole milk', 'curd', 'cat food'], ['pip fruit',

'yogurt', 'brown bread'], ['tropical fruit', 'curd', 'yogurt', 'whipped/sour cream'], ['frankfurter', 'frozen potato products', 'rolls/buns', 'specialty fat'], ['sausage'], ['baking powder'], ['bottled water'], ['root vegetables'], ['bottled beer'], ['zwieback'], ['root vegetables', 'sliced cheese'], ['sausage', 'rolls/buns', 'fruit/vegetable juice', 'cake bar'], ['condensed milk', 'coffee', 'shopping bags'], ['citrus fruit', 'other vegetables', 'beverages', 'snack products'], ['other vegetables', 'hard cheese', 'frozen vegetables', 'fruit/vegetable juice', 'long life bakery product'], ['pet care'], ['yogurt', 'canned beer'], ['pip fruit', 'condensed milk', 'bottled beer', 'red/blush wine', 'chocolate', 'shopping bags'], ['whole milk', 'brown bread', 'soda', 'bottled beer', 'salty snack', 'long life bakery product', 'chocolate', 'shopping bags'], ['other vegetables', 'ice cream'], ['meat', 'ice cream', 'rolls/buns', 'soda', 'long life bakery product', 'napkins'], ['whole milk'], ['rolls/buns', 'dishes'], ['ham', 'root vegetables', 'butter', 'UHT-milk', 'rolls/buns', 'pasta', 'sugar', 'coffee', 'soda'], ['honey', 'flower (seeds)'], ['chicken', 'citrus fruit', 'cat food', 'white wine', 'shopping bags'], ['white wine'], ['semi-finished bread', 'bottled beer', 'red/blush wine'], ['frankfurter', 'pork', 'whole milk', 'yogurt', 'UHT-milk', 'brown bread'], ['other vegetables', 'curd', 'whipped/sour cream', 'pastry', 'baking powder', 'canned fruit'], ['whole milk', 'pasta', 'long life bakery product', 'chocolate'], ['sausage'], ['tropical fruit', 'root vegetables', 'whole milk', 'hard cheese', 'curd cheese', 'sugar', 'canned fish'], ['other vegetables', 'whole milk', 'soda'], ['soda', 'bottled beer'], ['specialty bar'], ['pork', 'berries', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'hard cheese'], ['butter', 'sliced cheese', 'frozen dessert', 'rolls/buns', 'pastry', 'soda', 'bottled beer'], ['yogurt', 'napkins'], ['tropical fruit', 'pip fruit', 'grapes'], ['bottled beer'], ['sausage', 'pip fruit', 'berries', 'whole milk', 'curd', 'dessert', 'butter milk', 'yogurt', 'whipped/sour cream', 'soft cheese', 'sliced cheese', 'curd cheese', 'domestic eggs', 'rolls/buns', 'sugar', 'long life bakery product'], ['grapes', 'hard cheese'], ['pork', 'beef', 'whole milk', 'frozen vegetables', 'sugar', 'canned beer', 'detergent', 'skin care', 'napkins', 'flower (seeds)'], ['citrus fruit'], ['yogurt', 'liquor (appetizer)', 'nut snack', 'long life bakery product', 'hygiene articles', 'shopping bags'], ['brandy', 'liquor', 'liquor (appetizer)', 'long life bakery product', 'dish cleaner', 'napkins', 'dishes', 'shopping bags'], ['turkey', 'frozen potato products', 'soda'], ['whole milk', 'cake bar'], ['finished products', 'grapes', 'other vegetables', 'curd', 'beverages', 'rolls/buns', 'pastry', 'waffles', 'specialty bar'], ['onions', 'other vegetables', 'soft cheese', 'hard cheese', 'salad dressing', 'specialty chocolate'], ['yogurt', 'specialty chocolate'], ['curd', 'seasonal products', 'female sanitary products'], ['beef', 'root vegetables', 'onions', 'herbs', 'whole milk', 'curd cheese', 'rolls/buns', 'oil', 'jam', 'bottled water', 'waffles'], ['misc. beverages'], ['sausage', 'whole milk', 'curd', 'bottled beer'], ['citrus fruit', 'whipped/sour cream', 'brown bread', 'bottled water', 'hygiene articles'], ['chicken', 'pork', 'herbs', 'other vegetables', 'canned fish', 'misc. beverages', 'napkins', 'newspapers'], ['other vegetables', 'butter milk', 'bottled water', 'bottled beer'], ['ice cream'], ['sausage', 'chicken', 'grapes', 'whole milk', 'cream cheese', 'ice cream', 'domestic eggs', 'pickled vegetables', 'soda',

'chocolate', 'shopping bags'], ['tropical fruit', 'whole milk', 'salty snack', 'kitchen towels'], ['pip fruit', 'butter', 'soft cheese', 'white bread', 'misc. beverages'], ['grapes', 'brown bread'], ['berries', 'whole milk'], ['bottled water'], ['pork', 'tropical fruit', 'nuts/prunes', 'rolls/buns', 'newspapers'], ['pork', 'tropical fruit', 'processed cheese', 'specialty vegetables', 'bottled water', 'soda', 'bottled beer'], ['sausage', 'rolls/buns'], ['rolls/buns'], ['whole milk', 'ice cream', 'soda'], ['beef', 'citrus fruit', 'grapes', 'berries', 'butter milk', 'yogurt', 'sliced cheese', 'rolls/buns'], ['beef', 'soft cheese', 'chewing gum'], ['ham', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'frozen vegetables', 'frozen dessert', 'frozen potato products', 'white bread', 'pasta', 'honey', 'chewing gum', 'detergent', 'hygiene articles'], ['other vegetables', 'butter'], ['hamburger meat', 'hard cheese', 'sauces', 'coffee', 'toilet cleaner', 'shopping bags'], ['berries', 'whole milk', 'whipped/sour cream', 'pastry', 'soda', 'chewing gum', 'chocolate', 'candy'], ['sausage', 'processed cheese', 'white bread'], ['citrus fruit', 'other vegetables', 'UHT-milk', 'domestic eggs', 'white bread', 'pickled vegetables'], ['whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'margarine'], ['citrus fruit'], ['bottled water', 'long life bakery product'], ['sausage', 'mayonnaise', 'rolls/buns', 'shopping bags'], ['meat', 'other vegetables', 'whole milk', 'pastry', 'soda', 'newspapers'], ['tropical fruit', 'coffee', 'candy', 'soap', 'shopping bags'], ['pip fruit', 'whole milk', 'brown bread', 'fruit/vegetable juice', 'bottled beer', 'red/blush wine', 'shopping bags'], ['other vegetables', 'canned beer', 'shopping bags'], ['berries', 'frozen vegetables', 'frozen meals'], ['other vegetables', 'butter', 'beverages', 'soda', 'photo/film', 'shopping bags'], ['frankfurter', 'root vegetables', 'butter milk', 'canned fish', 'bottled beer'], ['sausage', 'whole milk', 'domestic eggs', 'sugar', 'coffee', 'napkins', 'newspapers', 'shopping bags'], ['meat', 'hamburger meat', 'onions', 'other vegetables', 'condensed milk', 'brown bread'], ['yogurt', 'oil', 'pickled vegetables', 'fruit/vegetable juice', 'salty snack', 'hygiene articles'], ['canned beer', 'cookware'], ['whole milk', 'yogurt', 'cream cheese', 'frozen meals', 'shopping bags'], ['sausage', 'other vegetables'], ['frankfurter', 'other vegetables'], ['frankfurter', 'citrus fruit', 'other vegetables', 'whole milk', 'yogurt', 'zwieback', 'vinegar', 'cleaner'], ['sausage', 'citrus fruit', 'tropical fruit', 'root vegetables', 'butter milk', 'brown bread', 'mustard', 'popcorn', 'shopping bags'], ['citrus fruit', 'root vegetables', 'other vegetables', 'dessert', 'pastry', 'chocolate', 'dishes', 'candles'], ['frozen meals', 'soda', 'napkins'], ['sausage', 'citrus fruit', 'whole milk', 'sliced cheese', 'frozen meals', 'white bread', 'chewing gum', 'photo/film'], ['whole milk', 'brown bread', 'flower (seeds)'], ['ham', 'whole milk', 'sliced cheese', 'spread cheese', 'brown bread', 'pickled vegetables', 'bottled beer', 'shopping bags'], ['cling film/bags'], ['chicken'], ['red/blush wine'], ['chicken', 'grapes', 'whole milk', 'yogurt', 'sliced cheese', 'bottled water', 'fruit/vegetable juice'], ['hamburger meat', 'root vegetables', 'other vegetables', 'dessert', 'rolls/buns'], ['bottled water', 'soda'], ['curd', 'whipped/sour cream'], ['frankfurter', 'rolls/buns', 'ketchup', 'soda'], ['turkey', 'whole milk', 'liquor (appetizer)', 'shopping bags'], ['tropical fruit', 'whole milk', 'rolls/buns', 'prosecco', 'salty snack', 'specialty bar'], ['other vegetables',

'yogurt', 'whipped/sour cream', 'brown bread', 'margarine', 'shopping bags'], ['pip fruit', 'bottled water', 'candy'], ['meat', 'rolls/buns', 'soda', 'bottled beer'], ['sausage', 'beef', 'root vegetables', 'other vegetables', 'white bread', 'pastry', 'soda', 'shopping bags'], ['mayonnaise', 'white wine', 'shopping bags'], ['soda', 'specialty chocolate', 'male cosmetics', 'shopping bags'], ['pork'], ['rolls/buns'], ['soda'], ['whole milk', 'rolls/buns'], ['berries'], ['ham'], ['rolls/buns', 'liquor'], ['rolls/buns', 'canned beer'], ['onions', 'whole milk', 'yogurt', 'rolls/buns', 'brown bread', 'fruit/vegetable juice'], ['whole milk', 'yogurt', 'domestic eggs', 'baking powder', 'newspapers'], ['yogurt', 'condensed milk', 'sliced cheese', 'rolls/buns', 'margarine', 'bottled water', 'soda', 'cling film/bags'], ['rolls/buns'], ['whole milk'], ['rolls/buns'], ['rolls/buns', 'bottled beer'], ['pip fruit', 'berries', 'other vegetables', 'butter', 'yogurt', 'soda', 'chocolate', 'house keeping products'], ['frankfurter', 'whipped/sour cream', 'sugar', 'fruit/vegetable juice', 'napkins', 'newspapers'], ['turkey', 'grapes', 'other vegetables', 'hard cheese', 'frozen vegetables', 'rolls/buns', 'misc. beverages', 'newspapers'], ['onions', 'other vegetables', 'roll products', 'bottled beer', 'liquor (appetizer)', 'newspapers'], ['beef', 'pip fruit', 'other vegetables', 'whole milk', 'frozen vegetables', 'rolls/buns'], ['sausage', 'citrus fruit', 'berries', 'whipped/sour cream', 'rolls/buns', 'canned beer', 'specialty bar', 'napkins'], ['other vegetables', 'soft cheese', 'soda', 'bottled beer'], ['chicken', 'tropical fruit', 'berries', 'whole milk', 'whipped/sour cream', 'beverages', 'sugar', 'dishes'], ['sausage', 'pork', 'beef', 'pip fruit', 'grapes', 'other vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'pastry', 'bottled water', 'hygiene articles', 'napkins'], ['tropical fruit', 'pip fruit', 'whole milk', 'rolls/buns', 'coffee', 'hygiene articles'], ['tropical fruit', 'root vegetables', 'butter', 'pasta', 'soda', 'napkins'], ['pip fruit', 'UHT-milk', 'curd cheese', 'coffee'], ['yogurt', 'soda'], ['tropical fruit', 'root vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'pudding powder', 'coffee'], ['soda', 'canned beer'], ['rolls/buns', 'soda'], ['condensed milk'], ['domestic eggs', 'pastry', 'margarine', 'cooking chocolate'], ['candles'], ['butter milk', 'brown bread', 'pastry'], ['whole milk', 'curd', 'semi-finished bread'], ['beef', 'herbs', 'whole milk', 'pickled vegetables', 'cat food'], ['meat', 'beef', 'berries', 'other vegetables', 'curd', 'yogurt', 'whipped/sour cream', 'UHT-milk', 'brown bread'], ['citrus fruit', 'whole milk', 'domestic eggs'], ['beef', 'hamburger meat', 'tropical fruit', 'pip fruit', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'hard cheese', 'rolls/buns', 'brown bread', 'oil', 'waffles', 'cake bar'], ['UHT-milk', 'sugar', 'soda'], ['berries', 'whole milk', 'flour', 'baking powder', 'dog food', 'chocolate'], ['rolls/buns'], ['whole milk', 'butter milk', 'yogurt', 'beverages', 'bottled water', 'soda', 'newspapers'], ['pork', 'whole milk'], ['candles'], ['pork', 'other vegetables', 'whipped/sour cream', 'rolls/buns', 'brown bread', 'pastry', 'sugar', 'dishes'], ['salt', 'detergent'], ['citrus fruit', 'tropical fruit', 'whole milk', 'frozen meals', 'rolls/buns', 'brown bread'], ['other vegetables', 'whole milk', 'frozen vegetables'], ['pastry'], ['waffles'], ['curd', 'rolls/buns', 'pastry'], ['whole milk', 'rolls/buns', 'oil', 'detergent', 'shopping bags'], ['sausage', 'root vegetables', 'other vegetables', 'frozen

vegetables', 'rolls/buns', 'white bread', 'baking powder', 'bottled beer', 'detergent'], ['soda', 'fruit/vegetable juice', 'long life bakery product'], ['ice cream', 'brown bread', 'pastry', 'napkins'], ['tropical fruit', 'whole milk', 'butter milk', 'brown bread', 'bottled water'], ['ham', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'whipped/sour cream', 'hard cheese', 'domestic eggs', 'margarine'], ['meat', 'tropical fruit', 'rolls/buns', 'instant coffee', 'soda', 'chocolate', 'newspapers'], ['berries', 'yogurt', 'domestic eggs', 'rolls/buns'], ['other vegetables', 'whole milk', 'rolls/buns', 'long life bakery product', 'flower (seeds)'], ['beef', 'white bread'], ['bottled beer'], ['butter', 'pastry', 'cat food', 'canned beer', 'hygiene articles', 'shopping bags'], ['whole milk', 'rolls/buns', 'white bread', 'soap'], ['citrus fruit', 'whole milk', 'snack products'], ['frankfurter', 'tropical fruit', 'whole milk'], ['sausage', 'chicken', 'tropical fruit', 'onions', 'other vegetables', 'dessert', 'whipped/sour cream', 'UHT-milk', 'cream cheese', 'pastry', 'bottled water', 'soda', 'waffles', 'chewing gum', 'shopping bags'], ['hygiene articles'], ['frankfurter', 'sausage', 'beef', 'citrus fruit', 'pip fruit', 'berries', 'other vegetables', 'whole milk', 'hard cheese', 'frozen vegetables', 'pastry', 'oil', 'baking powder', 'dog food', 'fruit/vegetable juice', 'bottled beer', 'specialty chocolate', 'seasonal products', 'detergent', 'soap'], ['shopping bags'], ['beef', 'margarine'], ['canned beer'], ['frankfurter', 'pork', 'dessert', 'UHT-milk', 'margarine', 'specialty fat', 'napkins'], ['frankfurter', 'beef', 'berries', 'other vegetables', 'whole milk'], ['whole milk', 'specialty bar'], ['beef', 'other vegetables', 'rolls/buns', 'pastry', 'soap'], ['canned beer'], ['canned beer'], ['whole milk', 'pastry', 'cocoa drinks', 'newspapers'], ['whole milk', 'instant coffee', 'bottled beer'], ['ham', 'whipped/sour cream', 'frozen vegetables', 'rolls/buns', 'seasonal products'], ['brandy'], ['frankfurter', 'grapes', 'yogurt', 'coffee', 'bottled water'], ['root vegetables', 'other vegetables', 'whole milk', 'butter milk', 'frozen meals'], ['hygiene articles'], ['hamburger meat', 'packaged fruit/vegetables', 'whole milk', 'whipped/sour cream', 'rolls/buns', 'bottled water', 'salty snack', 'chewing gum'], ['sausage', 'red/blush wine', 'newspapers'], ['meat', 'whole milk', 'curd', 'sliced cheese', 'flour', 'sugar', 'pudding powder', 'bottled water', 'soda', 'canned beer'], ['tropical fruit', 'whole milk', 'beverages', 'processed cheese', 'pastry', 'waffles', 'specialty bar'], ['root vegetables', 'onions', 'other vegetables', 'whole milk', 'frozen dessert', 'coffee', 'bottled beer'], ['pip fruit', 'coffee'], ['yogurt'], ['root vegetables', 'whole milk', 'curd', 'yogurt'], ['canned beer'], ['pork', 'other vegetables', 'whole milk', 'cereals'], ['root vegetables', 'yogurt', 'brown bread', 'shopping bags'], ['sausage', 'packaged fruit/vegetables', 'UHT-milk', 'pastry', 'soups', 'bottled water'], ['chocolate'], ['citrus fruit', 'whole milk', 'soft cheese', 'sliced cheese', 'cream cheese', 'canned fish'], ['chicken', 'pastry'], ['whole milk', 'bottled water', 'bottled beer'], ['packaged fruit/vegetables'], ['whole milk', 'dessert'], ['beef', 'sugar', 'canned beer'], ['ham', 'tropical fruit'], ['newspapers'], ['frankfurter', 'processed cheese', 'domestic eggs', 'white bread', 'brown bread', 'ketchup', 'soda', 'hygiene articles'], ['whole milk', 'semi-finished bread', 'coffee', 'canned beer'], ['sausage', 'pip fruit', 'whole milk', 'curd', 'yogurt'], ['domestic eggs', 'rolls/buns', 'coffee', 'canned

beer', 'brandy', 'chocolate', 'shopping bags'], ['dishes'], ['pork', 'beef', 'onions', 'yogurt', 'UHT-milk', 'frozen fish', 'rolls/buns', 'margarine', 'sugar', 'salty snack', 'newspapers'], ['tropical fruit', 'whole milk', 'cream cheese', 'oil', 'cake bar'], ['yogurt', 'syrup', 'chewing gum', 'newspapers'], ['hamburger meat', 'root vegetables', 'whole milk', 'whipped/sour cream', 'flour', 'chocolate marshmallow', 'newspapers'], ['canned beer'], ['pet care', 'soda', 'chocolate', 'candy'], ['beef', 'berries', 'yogurt', 'whipped/sour cream'], ['chicken', 'root vegetables', 'yogurt', 'cream cheese', 'napkins'], ['yogurt', 'frozen vegetables', 'shopping bags'], ['sugar'], ['newspapers'], ['hard cheese', 'frozen meals'], ['beef', 'root vegetables', 'bottled water'], ['beverages', 'domestic eggs', 'misc. beverages'], ['beef', 'whole milk', 'rolls/buns', 'pastry', 'cat food', 'waffles', 'chocolate', 'hygiene articles', 'newspapers', 'shopping bags'], ['rolls/buns'], ['whole milk', 'yogurt', 'baking powder', 'detergent', 'flower (seeds)', 'shopping bags'], ['chicken'], ['sausage', 'hamburger meat', 'root vegetables', 'whole milk', 'domestic eggs', 'white bread', 'semi-finished bread', 'honey'], ['citrus fruit', 'grapes'], ['red/blush wine', 'sparkling wine'], ['whole milk'], ['pip fruit', 'other vegetables', 'canned beer'], ['turkey', 'tropical fruit', 'root vegetables', 'whole milk', 'newspapers'], ['frankfurter', 'margarine', 'bottled water', 'red/blush wine', 'long life bakery product'], ['canned beer'], ['pastry', 'soda', 'chocolate'], ['bottled water', 'brandy', 'whisky'], ['whole milk', 'hard cheese', 'brown bread', 'bottled beer', 'hygiene articles', 'newspapers', 'shopping bags'], ['citrus fruit', 'yogurt', 'newspapers'], ['whole milk', 'dessert', 'yogurt', 'canned fish', 'soda', 'fruit/vegetable juice', 'shopping bags'], ['bottled beer', 'brandy', 'whisky', 'chocolate', 'specialty chocolate', 'shopping bags'], ['liquor', 'salty snack', 'chocolate', 'specialty chocolate', 'specialty bar', 'seasonal products', 'shopping bags'], ['curd', 'coffee', 'soda', 'bottled beer', 'chocolate', 'candy', 'shopping bags'], ['other vegetables', 'whole milk', 'domestic eggs', 'margarine', 'fruit/vegetable juice'], ['nuts/prunes', 'soda', 'chocolate'], ['other vegetables', 'ice cream', 'oil', 'liqueur', 'specialty chocolate', 'shopping bags'], ['UHT-milk', 'bottled water', 'fruit/vegetable juice', 'canned beer'], ['pork', 'frozen fish', 'domestic eggs', 'sugar', 'misc. beverages', 'dental care', 'hygiene articles', 'shopping bags'], ['sausage', 'soft cheese', 'rolls/buns', 'canned beer'], ['beverages'], ['pastry', 'soda', 'specialty bar'], ['root vegetables', 'whole milk', 'yogurt', 'domestic eggs', 'rolls/buns', 'long life bakery product', 'napkins'], ['root vegetables', 'spices', 'kitchen towels'], ['beef', 'root vegetables', 'other vegetables', 'white bread', 'canned fruit', 'soda', 'chocolate', 'newspapers'], ['bathroom cleaner'], ['yogurt', 'UHT-milk', 'cream cheese', 'rolls/buns', 'brown bread', 'pastry', 'pickled vegetables', 'canned fish', 'cling film/bags'], ['frankfurter', 'whole milk', 'yogurt', 'frozen fish', 'domestic eggs'], ['curd cheese', 'frozen meals'], ['whole milk', 'cream cheese', 'domestic eggs', 'margarine', 'canned beer', 'long life bakery product', 'shopping bags'], ['grapes', 'dessert', 'yogurt', 'beverages', 'frozen vegetables', 'canned beer'], ['bottled water', 'bottled beer'], ['butter milk', 'sliced cheese'], ['sliced cheese', 'rolls/buns', 'specialty chocolate'], ['fruit/vegetable juice', 'chocolate'], ['female sanitary products'], ['rolls/buns', 'canned beer'], ['canned beer'], ['pip fruit', 'butter milk',

'cream cheese', 'rolls/buns'], ['pip fruit', 'butter', 'rolls/buns', 'chocolate'], ['rolls/buns', 'brown bread'], ['beef'], ['frozen fish', 'bottled beer'], ['soda', 'specialty chocolate'], ['canned beer'], ['tropical fruit'], ['packaged fruit/vegetables', 'canned fish'], ['rolls/buns'], ['canned beer'], ['butter', 'domestic eggs', 'flour', 'soups', 'baking powder'], ['berries', 'soda', 'waffles'], ['root vegetables', 'canned beer', 'candles', 'shopping bags'], ['meat', 'brown bread', 'soda', 'misc. beverages', 'kitchen towels'], ['brown bread'], ['citrus fruit', 'yogurt', 'UHT-milk', 'pastry', 'sauces', 'coffee', 'light bulbs'], ['whole milk', 'popcorn', 'specialty chocolate', 'specialty bar', 'candy'], ['soda', 'bottled beer', 'liquor', 'red/blush wine', 'shopping bags'], ['root vegetables', 'other vegetables', 'packaged fruit/vegetables', 'rolls/buns', 'canned beer', 'red/blush wine'], ['tropical fruit', 'soda'], ['root vegetables', 'other vegetables', 'whole milk', 'butter', 'frozen vegetables', 'sugar', 'bottled water', 'fruit/vegetable juice'], ['grapes', 'salty snack'], ['margarine', 'long life bakery product'], ['beef', 'frozen meals', 'dog food'], ['yogurt', 'rolls/buns', 'vinegar', 'margarine', 'sparkling wine'], ['butter', 'pastry', 'long life bakery product', 'shopping bags'], ['rolls/buns', 'bottled water', 'specialty chocolate'], ['ham', 'other vegetables', 'hard cheese', 'pastry', 'chewing gum'], ['frankfurter', 'whole milk', 'yogurt', 'rolls/buns', 'margarine'], ['root vegetables', 'other vegetables', 'whole milk', 'processed cheese', 'mayonnaise', 'domestic eggs', 'brown bread', 'oil', 'soda', 'long life bakery product', 'shopping bags'], ['brown bread', 'salty snack'], ['hamburger meat', 'curd', 'hard cheese', 'flour', 'pasta', 'margarine', 'sugar', 'Instant food products', 'fruit/vegetable juice', 'chewing gum', 'hygiene articles', 'napkins'], ['frankfurter', 'tropical fruit', 'berries', 'butter milk', 'yogurt', 'whipped/sour cream', 'specialty cheese', 'rolls/buns'], ['beef', 'curd', 'frozen vegetables', 'frozen dessert', 'rolls/buns', 'coffee', 'newspapers', 'shopping bags'], ['root vegetables', 'UHT-milk', 'ice cream', 'frozen potato products', 'bottled water', 'soda', 'bottled beer', 'specialty bar', 'napkins', 'shopping bags'], ['butter milk', 'specialty bar', 'napkins'], ['sausage', 'pork', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'rolls/buns', 'soda'], ['tropical fruit', 'pastry', 'soda', 'chocolate'], ['canned beer'], ['sausage', 'whole milk', 'brown bread'], ['soda'], ['tropical fruit', 'ketchup', 'shopping bags'], ['tropical fruit'], ['whole milk', 'frozen meals', 'rolls/buns', 'pastry', 'sugar', 'soda'], ['meat', 'nuts/prunes', 'canned beer'], ['beef', 'root vegetables', 'waffles', 'newspapers'], ['chewing gum', 'seasonal products'], ['ice cream'], ['other vegetables', 'soft cheese', 'specialty cheese', 'margarine', 'red/blush wine'], ['frozen dessert'], ['rolls/buns', 'bottled beer'], ['tropical fruit', 'rolls/buns'], ['sausage', 'rolls/buns', 'soda'], ['fruit/vegetable juice'], ['whole milk', 'cocoa drinks', 'shopping bags'], ['grapes', 'root vegetables', 'other vegetables', 'yogurt', 'white bread'], ['rolls/buns', 'margarine'], ['other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'meat spreads', 'instant coffee', 'soda'], ['ham', 'pork', 'citrus fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'butter milk', 'beverages', 'sliced cheese', 'frozen vegetables', 'frozen fish', 'oil', 'margarine', 'canned vegetables'], ['yogurt', 'dish cleaner', 'candles'], ['sausage', 'whole milk',

'margarine', 'waffles', 'candles'], ['cookware'], ['pastry', 'chocolate', 'chocolate marshmallow'], ['beverages', 'rolls/buns', 'fruit/vegetable juice'], ['bottled beer'], ['tropical fruit', 'whole milk'], ['tropical fruit', 'whole milk', 'yogurt', 'rolls/buns', 'pastry', 'coffee', 'specialty chocolate'], ['whole milk'], ['pork', 'rolls/buns', 'margarine', 'canned beer', 'napkins'], ['canned beer'], ['pork', 'frozen potato products', 'rolls/buns', 'pastry', 'soda', 'white wine'], ['ice cream', 'specialty bar'], ['ice cream'], ['packaged fruit/vegetables', 'whipped/sour cream'], ['frankfurter', 'UHT-milk', 'hard cheese', 'spread cheese', 'brown bread', 'pastry', 'bottled water', 'seasonal products', 'shopping bags'], ['yogurt', 'rolls/buns', 'specialty bar'], ['pork', 'pip fruit', 'other vegetables', 'yogurt', 'domestic eggs'], ['tropical fruit', 'pastry', 'fruit/vegetable juice'], ['spread cheese', 'brown bread', 'canned beer', 'red/blush wine'], ['pastry'], ['other vegetables', 'yogurt', 'whipped/sour cream', 'mayonnaise', 'domestic eggs', 'canned fruit', 'pet care', 'misc. beverages', 'sparkling wine'], ['citrus fruit', 'pastry'], ['frankfurter', 'tropical fruit', 'pip fruit', 'sliced cheese', 'mayonnaise', 'domestic eggs', 'rolls/buns', 'fruit/vegetable juice', 'shopping bags'], ['chicken', 'tropical fruit', 'onions', 'other vegetables', 'butter milk', 'yogurt', 'beverages', 'sliced cheese', 'hard cheese', 'rolls/buns', 'pastry', 'cereals', 'chocolate', 'napkins', 'house keeping products'], ['sausage', 'ham', 'rolls/buns', 'soda', 'white wine'], ['frankfurter', 'root vegetables', 'frozen vegetables', 'white bread', 'bathroom cleaner'], ['whole milk', 'pastry', 'semifinished bread'], ['frankfurter', 'sausage', 'chicken', 'citrus fruit', 'root vegetables', 'herbs', 'packaged fruit/vegetables', 'whole milk', 'salt', 'sugar', 'bottled beer', 'napkins'], ['soda', 'bottled beer', 'shopping bags'], ['sausage', 'white bread', 'coffee', 'soda', 'shopping bags'], ['whole milk', 'specialty chocolate'], ['whole milk', 'dog food', 'cat food', 'soda', 'chocolate', 'napkins'], ['brown bread', 'sparkling wine'], ['UHT-milk'], ['hamburger meat', 'other vegetables', 'napkins'], ['other vegetables', 'condensed milk', 'soda', 'newspapers'], ['whole milk', 'coffee', 'chocolate', 'shopping bags'], ['canned beer', 'waffles', 'chocolate'], ['canned beer'], ['male cosmetics', 'napkins'], ['bottled beer'], ['newspapers'], ['whole milk'], ['yogurt', 'canned beer'], ['frozen meals'], ['other vegetables'], ['whole milk'], ['other vegetables', 'whole milk', 'whipped/sour cream', 'coffee', 'flower (seeds)'], ['soda'], ['curd', 'dessert', 'rolls/buns', 'seasonal products', 'dishes'], ['whole milk', 'ice cream', 'prosecco'], ['bottled water', 'canned beer', 'white wine', 'specialty bar', 'shopping bags'], ['citrus fruit', 'prosecco', 'specialty bar', 'shopping bags'], ['domestic eggs'], ['newspapers'], ['hamburger meat', 'berries', 'dessert', 'whipped/sour cream', 'shopping bags'], ['detergent'], ['cookware'], ['pork', 'root vegetables', 'herbs', 'whole milk', 'frozen vegetables', 'rolls/buns', 'sweet spreads', 'detergent', 'flower (seeds)'], ['canned beer'], ['sausage', 'tropical fruit', 'cream cheese', 'pastry', 'bottled water'], ['soft cheese', 'frozen meals', 'domestic eggs', 'rolls/buns', 'cat food'], ['canned fruit'], ['frankfurter', 'ham', 'meat', 'pip fruit', 'berries', 'UHT-milk', 'soft cheese', 'sliced cheese', 'cream cheese', 'frozen vegetables', 'frozen fish', 'white bread', 'brown bread', 'sugar', 'sauces', 'sweet spreads', 'canned fish', 'pet care', 'fruit/vegetable juice', 'specialty bar', 'kitchen towels'], ['frankfurter',

'whole milk', 'rolls/buns', 'cling film/bags', 'shopping bags'], ['berries', 'yogurt', 'specialty cheese'], ['ice cream'], ['sausage', 'meat'], ['whole milk', 'yogurt', 'roll products'], ['UHT-milk'], ['whole milk'], ['meat', 'frozen vegetables', 'soda'], ['beef', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'whipped/sour cream', 'cream cheese', 'rolls/buns', 'rice', 'vinegar', 'baking powder', 'detergent'], ['yogurt', 'salt', 'coffee', 'specialty bar', 'softener', 'hygiene articles'], ['canned beer', 'shopping bags'], ['grapes', 'chocolate'], ['whole milk'], ['whole milk', 'domestic eggs'], ['canned beer'], ['tropical fruit', 'pip fruit'], ['onions', 'oil', 'dog food', 'bottled water', 'dish cleaner', 'shopping bags'], ['whole milk', 'butter milk', 'cream cheese', 'fruit/vegetable juice'], ['chicken', 'butter'], ['other vegetables', 'roll products'], ['citrus fruit', 'hard cheese'], ['white wine'], ['pork', 'citrus fruit', 'tropical fruit', 'grapes', 'root vegetables', 'cream cheese', 'pet care', 'bottled water', 'fruit/vegetable juice', 'bottled beer'], ['whole milk'], ['candy', 'hygiene articles'], ['chicken', 'soda', 'liquor (appetizer)', 'newspapers', 'shopping bags'], ['citrus fruit', 'butter milk', 'white bread', 'canned fish', 'bottled water', 'sparkling wine', 'male cosmetics'], ['grapes', 'rolls/buns', 'long life bakery product', 'candy'], ['rolls/buns'], ['hamburger meat', 'tropical fruit', 'onions', 'canned vegetables', 'soda', 'candy', 'shopping bags'], ['other vegetables'], ['candy'], ['sausage', 'other vegetables', 'beverages', 'rolls/buns', 'red/blush wine', 'specialty chocolate', 'shopping bags'], ['pork', 'onions', 'yogurt'], ['onions', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'tea', 'cleaner', 'bathroom cleaner'], ['beef', 'citrus fruit', 'grapes', 'root vegetables', 'rolls/buns', 'dog food', 'chocolate'], ['yogurt', 'bottled water', 'white wine'], ['sparkling wine'], ['citrus fruit'], ['semi-finished bread'], ['soda'], ['frankfurter', 'citrus fruit', 'other vegetables', 'UHT-milk', 'syrup', 'seasonal products', 'newspapers'], ['white bread', 'specialty bar'], ['white wine'], ['fish', 'citrus fruit', 'tropical fruit', 'other vegetables', 'oil', 'margarine', 'white wine'], ['ham'], ['beverages', 'rolls/buns', 'bottled water'], ['soda', 'specialty chocolate', 'shopping bags'], ['sliced cheese', 'canned beer'], ['tropical fruit', 'waffles', 'newspapers'], ['rolls/buns', 'soda'], ['waffles'], ['bottled beer'], ['hamburger meat', 'soft cheese', 'hard cheese', 'baking powder', 'meat spreads', 'dish cleaner'], ['other vegetables', 'frozen meals', 'soda'], ['root vegetables', 'yogurt', 'UHT-milk', 'rolls/buns'], ['whole milk', 'napkins'], ['bottled beer', 'seasonal products'], ['sausage', 'curd'], ['sausage', 'chicken', 'other vegetables', 'soft cheese', 'frozen vegetables', 'spices', 'soda', 'shopping bags'], ['whole milk'], ['artif. sweetener', 'coffee'], ['finished products', 'other vegetables', 'pet care', 'misc. beverages', 'chocolate', 'newspapers'], ['dog food'], ['ham', 'tropical fruit', 'pip fruit', 'other vegetables', 'UHT-milk', 'sliced cheese', 'domestic eggs', 'white bread', 'fruit/vegetable juice'], ['bottled beer', 'liquor', 'red/blush wine', 'waffles', 'candy', 'napkins', 'shopping bags'], ['ice cream', 'domestic eggs', 'rolls/buns', 'bottled water', 'soda', 'bottled beer', 'nut snack', 'shopping bags'], ['coffee', 'syrup'], ['beef', 'spread cheese', 'rolls/buns', 'white wine', 'shopping bags'], ['frozen fish'], ['bottled beer'], ['onions', 'fruit/vegetable juice'], ['chicken', 'bottled beer'], ['beef',

'other vegetables', 'whole milk', 'ice cream'], ['meat', 'other vegetables', 'dessert', 'yogurt', 'domestic eggs', 'rolls/buns', 'oil', 'pet care', 'coffee', 'bottled water', 'fruit/vegetable juice', 'bottled beer'], ['chewing gum', 'napkins'], ['rolls/buns', 'dishes'], ['frankfurter', 'sausage', 'other vegetables', 'yogurt', 'rolls/buns', 'white bread'], ['whole milk', 'frozen vegetables'], ['canned beer', 'specialty bar'], ['canned beer', 'red/blush wine'], ['specialty chocolate'], ['UHT-milk', 'specialty bar'], ['beverages', 'cream cheese'], ['soda'], ['root vegetables', 'whole milk', 'long life bakery product', 'cling film/bags'], ['sausage', 'rolls/buns', 'coffee'], ['rolls/buns'], ['tropical fruit', 'yogurt', 'bottled water', 'specialty chocolate'], ['citrus fruit', 'grapes', 'onions', 'other vegetables', 'whipped/sour cream', 'cream cheese', 'mayonnaise', 'frozen vegetables', 'ice cream', 'mustard', 'spices', 'preservation products', 'coffee', 'cocoa drinks', 'long life bakery product', 'waffles', 'chocolate', 'candy', 'dish cleaner', 'abrasive cleaner', 'hygiene articles'], ['salty snack'], ['other vegetables', 'rice', 'coffee', 'specialty chocolate', 'seasonal products', 'hygiene articles', 'shopping bags'], ['canned beer'], ['chocolate'], ['onions', 'whipped/sour cream', 'newspapers'], ['male cosmetics'], ['chicken', 'frozen vegetables', 'chocolate', 'chocolate marshmallow', 'shopping bags'], ['whole milk', 'soda', 'fruit/vegetable juice', 'shopping bags'], ['white bread'], ['pork', 'other vegetables', 'whipped/sour cream', 'frozen vegetables', 'cereals', 'cat food', 'fruit/vegetable juice', 'cake bar', 'specialty chocolate', 'specialty bar', 'napkins', 'newspapers', 'shopping bags'], ['meat', 'whole milk', 'domestic eggs', 'pastry'], ['other vegetables', 'condensed milk', 'soda', 'misc. beverages'], ['whole milk', 'frozen meals', 'white bread', 'bottled water', 'soda', 'candy'], ['beef', 'root vegetables', 'other vegetables', 'bottled water', 'soda'], ['frankfurter', 'sausage', 'yogurt', 'white bread', 'bottled water', 'soda', 'shopping bags'], ['sausage', 'ham', 'curd', 'soda', 'cake bar', 'shopping bags'], ['pastry', 'bottled beer'], ['napkins'], ['canned fish', 'canned beer', 'chocolate'], ['bottled beer'], ['citrus fruit', 'tropical fruit', 'brown bread', 'sauces', 'soda', 'napkins', 'shopping bags'], ['whole milk', 'brown bread', 'salt', 'sugar'], ['whole milk', 'butter'], ['frankfurter', 'onions', 'butter milk', 'spices', 'soups', 'soda', 'shopping bags'], ['tropical fruit', 'grapes', 'frozen meals', 'brown bread', 'bottled water', 'soda', 'shopping bags'], ['coffee'], ['herbs', 'butter', 'chocolate'], ['sausage', 'root vegetables', 'specialty bar', 'seasonal products'], ['root vegetables', 'herbs', 'whole milk', 'curd', 'frozen vegetables', 'frozen dessert', 'sweet spreads', 'fruit/vegetable juice'], ['curd', 'yogurt', 'white bread', 'brown bread', 'flour', 'artif. sweetener', 'red/blush wine', 'shopping bags'], ['dessert', 'misc. beverages', 'fruit/vegetable juice', 'popcorn', 'shopping bags'], ['tropical fruit', 'pip fruit', 'whole milk', 'rolls/buns', 'brown bread', 'soda', 'chewing gum'], ['pastry'], ['rolls/buns', 'soda', 'female sanitary products'], ['rolls/buns', 'bottled beer'], ['hamburger meat', 'other vegetables', 'curd', 'rolls/buns', 'bottled beer', 'specialty bar'], ['pastry'], ['pip fruit'], ['bottled water', 'bottled beer', 'white wine'], ['cream cheese', 'brown bread', 'meat spreads', 'soda', 'chocolate'], ['root vegetables', 'yogurt', 'soda', 'popcorn'], ['canned beer', 'salty snack', 'chocolate'], ['whole milk', 'butter', 'yogurt',

'rolls/buns', 'coffee', 'fruit/vegetable juice', 'detergent'], ['rolls/buns'], ['root vegetables'], ['yogurt', 'flour', 'sugar', 'baking powder'], ['yogurt', 'whipped/sour cream', 'UHT-milk', 'fruit/vegetable juice', 'newspapers'], ['sausage', 'rolls/buns', 'margarine'], ['other vegetables', 'cream cheese', 'rolls/buns', 'margarine', 'specialty fat', 'soups'], ['coffee'], ['beef', 'frozen vegetables', 'rolls/buns', 'soda', 'chewing gum', 'photo/film'], ['beef', 'sugar', 'soda', 'long life bakery product', 'hygiene articles'], ['pip fruit', 'processed cheese', 'bottled water'], ['tropical fruit', 'pip fruit', 'frozen meals', 'softener'], ['pork', 'bottled water'], ['pork', 'whole milk', 'yogurt', 'cream cheese', 'rolls/buns', 'pudding powder'], ['sausage', 'beef', 'hamburger meat', 'pip fruit', 'root vegetables', 'herbs', 'other vegetables', 'yogurt', 'mayonnaise', 'rolls/buns', 'dishes'], ['chicken', 'root vegetables', 'whole milk'], ['frankfurter', 'beef', 'other vegetables', 'pasta', 'margarine', 'canned fish', 'dishes', 'cling film/bags'], ['other vegetables', 'whole milk', 'dessert', 'cream cheese', 'sugar', 'dishes'], ['pip fruit', 'herbs', 'other vegetables', 'whipped/sour cream', 'oil', 'bottled water'], ['whole milk', 'yogurt', 'bottled water'], ['pork', 'shopping bags'], ['pip fruit', 'newspapers'], ['pip fruit', 'other vegetables', 'whipped/sour cream', 'sliced cheese', 'rolls/buns'], ['frankfurter', 'meat', 'chicken', 'pip fruit', 'root vegetables', 'onions', 'whipped/sour cream', 'domestic eggs', 'potato products', 'shopping bags'], ['canned beer'], ['butter', 'yogurt', 'frozen vegetables', 'frozen potato products', 'pickled vegetables'], ['sausage', 'citrus fruit', 'tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'butter', 'processed cheese', 'spread cheese', 'pastry', 'canned fish', 'bottled water', 'red/blush wine', 'salty snack', 'long life bakery product', 'chocolate', 'female sanitary products', 'rubbing alcohol', 'hygiene articles', 'napkins', 'house keeping products'], ['meat', 'citrus fruit', 'yogurt', 'condensed milk', 'frozen vegetables', 'spices', 'meat spreads', 'canned fish'], ['dog food', 'detergent', 'hygiene articles', 'napkins', 'newspapers', 'potted plants'], ['sausage', 'hamburger meat', 'margarine'], ['sausage', 'soda'], ['pip fruit', 'whole milk', 'cream cheese', 'rolls/buns', 'chocolate', 'cooking chocolate'], ['tropical fruit', 'whole milk', 'frozen meals', 'frozen dessert', 'rolls/buns', 'soda', 'bottled beer', 'cake bar', 'detergent', 'potted plants'], ['beef', 'citrus fruit', 'curd', 'butter milk'], ['whole milk', 'butter'], ['citrus fruit', 'rolls/buns'], ['pastry', 'soda'], ['frozen meals'], ['sausage', 'tropical fruit', 'root vegetables', 'whole milk', 'yogurt', 'frozen potato products', 'pastry'], ['organic sausage', 'pork', 'root vegetables', 'curd', 'bottled water'], ['whole milk', 'rolls/buns', 'pastry'], ['beverages', 'cream cheese'], ['citrus fruit', 'yogurt', 'newspapers'], ['berries', 'yogurt', 'whipped/sour cream', 'sugar'], ['meat', 'butter', 'yogurt', 'rolls/buns', 'bottled water', 'soda', 'fruit/vegetable juice'], ['bottled beer'], ['rolls/buns', 'soda'], ['whole milk', 'rolls/buns', 'flour', 'vinegar', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'whole milk', 'rolls/buns', 'brown bread', 'bottled water'], ['beverages', 'processed cheese', 'coffee'], ['tropical fruit'], ['other vegetables', 'sliced cheese', 'rolls/buns', 'bottled water', 'newspapers'], ['rolls/buns'], ['curd cheese', 'rolls/buns'], ['grapes', 'UHT-milk'], ['canned beer'], ['pip fruit', 'other vegetables', 'margarine', 'photo/film'], ['canned beer', 'shopping bags'], ['soda'], ['berries',

'dessert', 'rolls/buns', 'soda', 'white wine'], ['pip fruit'], ['pork', 'root vegetables', 'other vegetables', 'whole milk', 'butter milk', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'flour', 'cat food', 'instant coffee', 'waffles', 'cling film/bags', 'newspapers'], ['rolls/buns', 'bottled water'], ['sausage', 'bottled water', 'white wine'], ['sausage', 'tropical fruit', 'onions', 'other vegetables', 'butter milk', 'curd cheese', 'rolls/buns', 'bottled water', 'abrasive cleaner'], ['pip fruit', 'rolls/buns', 'soda', 'skin care'], ['frankfurter', 'onions', 'liquor (appetizer)', 'napkins'], ['butter'], ['organic sausage', 'tropical fruit', 'packaged fruit/vegetables', 'whole milk', 'curd', 'yogurt', 'soft cheese', 'curd cheese', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'pastry', 'margarine', 'bottled water', 'cooking chocolate', 'hygiene articles', 'shopping bags'], ['sausage', 'hamburger meat', 'whole milk', 'butter', 'curd', 'processed cheese', 'pastry', 'Instant food products', 'shopping bags'], ['frankfurter', 'sausage', 'other vegetables', 'rolls/buns', 'bottled water', 'bottled beer'], ['chicken', 'citrus fruit', 'other vegetables', 'whole milk', 'female sanitary products'], ['whole milk', 'pastry'], ['berries', 'whole milk', 'curd', 'yogurt', 'rolls/buns', 'pastry', 'honey', 'chocolate'], ['beef'], ['rolls/buns', 'bottled beer'], ['root vegetables', 'bottled water', 'white wine'], ['tropical fruit', 'root vegetables', 'curd', 'yogurt', 'tea', 'newspapers'], ['beef', 'other vegetables', 'whole milk', 'domestic eggs', 'margarine', 'pickled vegetables', 'bottled water', 'bottled beer', 'newspapers'], ['beef'], ['hamburger meat', 'other vegetables'], ['citrus fruit'], ['domestic eggs', 'rolls/buns', 'flour'], ['dessert', 'specialty bar', 'newspapers'], ['beverages', 'frozen fish', 'salt', 'sugar', 'snack products'], ['sausage', 'ham', 'beef', 'citrus fruit', 'berries', 'yogurt', 'spread cheese', 'rolls/buns', 'cat food', 'chocolate', 'specialty bar'], ['rolls/buns', 'margarine', 'bottled water', 'soda', 'red/blush wine', 'chocolate', 'candy', 'newspapers'], ['frankfurter', 'rolls/buns'], ['citrus fruit', 'tropical fruit', 'whole milk', 'yogurt'], ['pork', 'beef', 'grapes', 'berries', 'root vegetables', 'other vegetables', 'packaged fruit/vegetables', 'yogurt', 'newspapers'], ['liver loaf', 'curd', 'rolls/buns', 'newspapers'], ['frankfurter', 'frozen dessert', 'rolls/buns'], ['whole milk', 'napkins'], ['whole milk', 'shopping bags'], ['pork', 'margarine', 'candy'], ['pasta'], ['fruit/vegetable juice'], ['chicken', 'root vegetables', 'other vegetables', 'rolls/buns', 'canned beer', 'red/blush wine'], ['grapes', 'pastry', 'coffee', 'hair spray'], ['bottled water', 'canned beer'], ['frankfurter', 'rolls/buns', 'brown bread', 'coffee', 'bottled water', 'soda', 'canned beer', 'chocolate', 'cling film/bags', 'shopping bags'], ['frankfurter', 'hamburger meat', 'root vegetables', 'whole milk', 'yogurt', 'brown bread', 'chocolate'], ['shopping bags'], ['whole milk', 'yogurt', 'frozen fish', 'domestic eggs', 'white bread', 'margarine', 'fruit/vegetable juice', 'waffles', 'skin care', 'hygiene articles'], ['sausage', 'tropical fruit', 'pip fruit', 'specialty cheese', 'ice cream', 'rolls/buns', 'soda', 'specialty chocolate', 'candy', 'shopping bags'], ['frozen vegetables'], ['pip fruit', 'cream cheese', 'rolls/buns'], ['tropical fruit', 'whole milk', 'yogurt'], ['whipped/sour cream', 'frozen vegetables', 'flour', 'flower (seeds)'], ['tropical fruit', 'pasta', 'candy'], ['frankfurter', 'pip fruit', 'other vegetables', 'yogurt'], ['bottled water'], ['berries', 'whipped/sour cream'], ['chicken', 'whole milk',

'rolls/buns', 'pasta'], ['beverages'], ['other vegetables', 'chocolate'], ['white bread', 'misc. beverages', 'bottled beer', 'liquor', 'red/blush wine'], ['frankfurter', 'yogurt', 'domestic eggs'], ['coffee'], ['frankfurter', 'sausage'], ['sausage', 'rolls/buns'], ['sausage', 'hard cheese', 'shopping bags'], ['soda', 'chocolate', 'candy'], ['tropical fruit', 'root vegetables', 'whole milk', 'white bread', 'coffee'], ['misc. beverages'], ['tropical fruit', 'beverages'], ['butter', 'rolls/buns', 'soda', 'specialty bar'], ['curd', 'cream cheese', 'rolls/buns', 'flour', 'margarine', 'cat food', 'coffee', 'whisky'], ['other vegetables', 'rolls/buns', 'canned fish'], ['specialty bar'], ['curd', 'zwieback'], ['beef', 'whole milk', 'yogurt', 'brown bread', 'dish cleaner', 'dishes'], ['whole milk', 'shopping bags'], ['frozen meals', 'cereals', 'shopping bags'], ['bottled water'], ['soda', 'chocolate'], ['pork', 'beef', 'root vegetables', 'other vegetables', 'UHT-milk', 'spread cheese', 'mayonnaise', 'domestic eggs', 'zwieback', 'toilet cleaner', 'newspapers', 'shopping bags'], ['whole milk', 'curd', 'rolls/buns', 'bottled water', 'fruit/vegetable juice', 'soap'], ['shopping bags'], ['sausage', 'pork', 'beef', 'hamburger meat', 'root vegetables', 'whole milk', 'butter', 'dessert', 'pasta', 'cat food', 'chocolate', 'candles', 'shopping bags'], ['soft cheese', 'cream cheese', 'rolls/buns', 'soda', 'specialty bar'], ['sausage', 'other vegetables', 'rolls/buns'], ['frozen vegetables', 'specialty chocolate'], ['chicken', 'berries', 'root vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'cereals', 'napkins', 'photo/film', 'flower (seeds)'], ['yogurt', 'frozen vegetables', 'cat food'], ['whole milk', 'yogurt', 'pastry', 'waffles'], ['rolls/buns'], ['sausage', 'rolls/buns', 'mustard'], ['yogurt', 'dog food', 'newspapers'], ['pork', 'fish', 'citrus fruit', 'whole milk', 'long life bakery product'], ['tropical fruit', 'berries', 'whipped/sour cream'], ['sausage', 'tropical fruit', 'pip fruit', 'root vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'pastry', 'oil', 'coffee', 'specialty bar', 'dish cleaner', 'cling film/bags', 'shopping bags'], ['canned beer'], ['grapes', 'cream cheese'], ['tropical fruit', 'whole milk', 'yogurt', 'whipped/sour cream', 'frozen meals', 'rolls/buns', 'waffles', 'newspapers', 'photo/film'], ['yogurt'], ['frankfurter', 'tropical fruit'], ['sausage', 'bottled beer', 'liquor'], ['pork', 'tropical fruit', 'pip fruit', 'bottled water', 'bottled beer'], ['soda'], ['baking powder', 'misc. beverages', 'shopping bags'], ['misc. beverages'], ['processed cheese', 'soda'], ['pork', 'hamburger meat', 'other vegetables', 'brown bread', 'Instant food products'], ['cream cheese', 'rolls/buns', 'zwieback', 'dental care', 'napkins', 'newspapers'], ['tropical fruit', 'onions', 'other vegetables', 'whole milk', 'canned vegetables', 'soda', 'fruit/vegetable juice', 'chocolate', 'newspapers'], ['jam', 'cocoa drinks', 'soda'], ['pip fruit', 'hygiene articles'], ['frankfurter', 'sausage', 'meat', 'whole milk', 'beverages', 'hard cheese', 'fruit/vegetable juice', 'bottled beer', 'sparkling wine', 'specialty chocolate', 'napkins'], ['flower soil/fertilizer'], ['whole milk', 'canned fish', 'cat food', 'pet care'], ['pork', 'other vegetables', 'whole milk', 'brown bread', 'pastry', 'soda', 'misc. beverages'], ['frankfurter', 'bottled water', 'misc. beverages', 'bottled beer', 'sparkling wine'], ['chewing gum', 'shopping bags'], ['chicken', 'other vegetables', 'whole milk', 'pastry'], ['frozen vegetables'], ['rolls/buns'], ['yogurt', 'tea', 'fruit/vegetable juice', 'hygiene articles'], ['frankfurter',

'sausage', 'tropical fruit', 'pip fruit', 'grapes', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'frozen meals', 'brown bread', 'red/blush wine'], ['sausage', 'soda'], ['citrus fruit', 'onions', 'UHT-milk', 'brown bread', 'pastry', 'bottled water', 'fruit/vegetable juice'], ['other vegetables', 'whole milk', 'yogurt', 'frozen meals', 'semi-finished bread', 'cat food', 'soda', 'fruit/vegetable juice', 'chocolate', 'hygiene articles', 'newspapers'], ['whole milk', 'beverages'], ['beverages', 'rolls/buns', 'chewing gum'], ['Instant food products'], ['hamburger meat', 'other vegetables'], ['sausage', 'rolls/buns', 'cookware'], ['tropical fruit', 'grapes', 'yogurt', 'frozen vegetables', 'ice cream', 'rolls/buns', 'sugar', 'soda', 'detergent', 'dish cleaner'], ['whole milk', 'butter milk', 'hard cheese', 'coffee', 'chocolate', 'candy'], ['pastry', 'oil'], ['whole milk', 'curd', 'whipped/sour cream', 'cream cheese', 'white bread', 'oil', 'sugar', 'baking powder', 'cat food', 'chocolate', 'cooking chocolate'], ['pasta', 'sauces', 'cake bar', 'chocolate marshmallow', 'napkins'], ['whole milk', 'yogurt', 'frozen meals', 'pasta', 'sauces', 'canned fish', 'cat food', 'pet care', 'soda'], ['processed cheese', 'bottled water', 'soda'], ['brown bread'], ['frozen meals', 'canned beer', 'red/blush wine', 'salty snack'], ['sausage', 'citrus fruit', 'tropical fruit', 'grapes', 'other vegetables', 'packaged fruit/vegetables', 'butter', 'curd', 'butter milk', 'yogurt', 'brown bread', 'flour', 'fruit/vegetable juice', 'waffles', 'candy', 'shopping bags'], ['tropical fruit', 'frozen meals', 'rolls/buns', 'candy', 'newspapers'], ['beef', 'other vegetables', 'waffles', 'potted plants'], ['bottled beer', 'liquor'], ['domestic eggs'], ['sparkling wine'], ['soda', 'misc. beverages', 'salty snack', 'chewing gum'], ['sausage', 'rolls/buns', 'soda'], ['chocolate'], ['tropical fruit', 'whole milk', 'butter milk', 'cereals', 'fruit/vegetable juice', 'long life bakery product', 'chocolate', 'cleaner', 'newspapers'], ['beef', 'tropical fruit', 'yogurt'], ['brown bread', 'pastry', 'semi-finished bread', 'dog food', 'coffee', 'fruit/vegetable juice'], ['whole milk'], ['berries', 'other vegetables', 'yogurt', 'UHT-milk', 'rolls/buns', 'bottled water', 'soda'], ['citrus fruit', 'pip fruit', 'butter', 'spices', 'bottled beer', 'long life bakery product', 'specialty bar', 'dental care', 'napkins', 'light bulbs'], ['soda', 'specialty chocolate'], ['hamburger meat', 'grapes', 'whole milk', 'pastry', 'pasta', 'soda'], ['chocolate'], ['grapes', 'liquor (appetizer)', 'waffles'], ['tropical fruit', 'root vegetables', 'other vegetables', 'napkins'], ['yogurt'], ['hamburger meat', 'root vegetables', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'pasta', 'soda', 'nut snack', 'waffles'], ['nuts/prunes', 'brandy'], ['pastry', 'soda', 'salty snack', 'popcorn', 'skin care'], ['sausage', 'other vegetables', 'yogurt', 'cat food', 'chewing gum', 'female sanitary products', 'cling film/bags'], ['sausage', 'ham', 'bottled water'], ['berries'], ['canned beer'], ['citrus fruit'], ['rolls/buns', 'soda'], ['rolls/buns', 'soda', 'detergent'], ['chicken', 'other vegetables', 'rolls/buns', 'shopping bags'], ['frankfurter', 'hamburger meat', 'whole milk', 'coffee', 'bottled water', 'bottled beer', 'waffles', 'chocolate'], ['rolls/buns'], ['citrus fruit', 'whole milk', 'yogurt', 'whipped/sour cream', 'cat food', 'specialty chocolate', 'female sanitary products'], ['soda'], ['beef', 'root vegetables', 'curd', 'dessert', 'waffles', 'dish cleaner'], ['waffles'], ['whole milk', 'salty snack'], ['finished products'], ['whole milk', 'soda', 'cleaner'], ['ham', 'berries',

'root vegetables', 'whole milk', 'whipped/sour cream', 'brown bread', 'pastry', 'bottled beer', 'napkins'], ['processed cheese', 'brown bread'], ['sausage', 'root vegetables'], ['curd', 'dishes'], ['bottled beer'], ['dessert', 'frozen dessert', 'oil', 'soda', 'salty snack', 'chocolate', 'dental care'], ['chicken', 'other vegetables'], ['bottled beer'], ['finished products', 'pip fruit', 'yogurt', 'chocolate'], ['rolls/buns', 'soda', 'cleaner'], ['soda', 'rum'], ['fruit/vegetable juice', 'potted plants', 'shopping bags'], ['other vegetables', 'dessert', 'white bread'], ['frozen vegetables', 'frozen fish'], ['tropical fruit', 'whole milk', 'curd', 'dessert', 'pastry', 'soda', 'misc. beverages', 'hygiene articles', 'shopping bags'], ['frozen vegetables', 'seasonal products', 'hygiene articles', 'newspapers'], ['hamburger meat', 'soda', 'rum', 'potted plants'], ['frankfurter', 'meat', 'other vegetables', 'mustard', 'bottled beer', 'detergent'], ['yogurt', 'rolls/buns'], ['other vegetables', 'yogurt', 'whipped/sour cream', 'waffles'], ['sausage', 'hamburger meat', 'onions', 'other vegetables', 'rolls/buns', 'coffee'], ['sausage', 'berries', 'curd', 'whipped/sour cream', 'long life bakery product', 'specialty bar'], ['rolls/buns', 'soda'], ['chicken', 'long life bakery product', 'chocolate'], ['frankfurter', 'tropical fruit', 'whole milk', 'rolls/buns', 'bottled water', 'napkins'], ['whole milk', 'hard cheese', 'bottled beer'], ['bottled beer', 'liquor'], ['shopping bags'], ['sausage', 'whole milk', 'sauces'], ['soda'], ['tropical fruit', 'pip fruit'], ['pork', 'frozen vegetables'], ['frozen dessert', 'soda'], ['beef', 'root vegetables', 'white wine', 'shopping bags'], ['frankfurter', 'sausage', 'Instant food products'], ['bottled beer'], ['pip fruit', 'berries', 'root vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'soft cheese', 'frozen vegetables', 'pastry'], ['chicken', 'berries', 'frozen vegetables', 'coffee', 'cling film/bags'], ['frankfurter', 'sausage', 'pastry'], ['yogurt', 'frozen fish', 'rolls/buns'], ['ice cream', 'white bread', 'candles'], ['tropical fruit', 'dishes'], ['pasta', 'soda', 'long life bakery product'], ['root vegetables', 'whole milk', 'whipped/sour cream', 'domestic eggs', 'soda', 'fruit/vegetable juice'], ['other vegetables', 'butter', 'whipped/sour cream', 'processed cheese', 'frozen fruits'], ['soda', 'canned beer', 'newspapers'], ['soda', 'misc. beverages', 'waffles', 'shopping bags'], ['grapes', 'berries', 'butter milk', 'yogurt', 'potted plants'], ['specialty chocolate'], ['pip fruit', 'ice cream', 'bottled water', 'soda', 'fruit/vegetable juice', 'bottled beer'], ['chewing gum', 'chocolate', 'specialty chocolate'], ['frankfurter', 'chicken', 'citrus fruit', 'root vegetables', 'packaged fruit/vegetables', 'domestic eggs', 'brown bread', 'artif. sweetener', 'bottled water', 'waffles', 'napkins'], ['frankfurter', 'root vegetables', 'onions', 'whole milk', 'curd', 'butter milk', 'frozen meals', 'oil', 'soda', 'fruit/vegetable juice', 'shopping bags'], ['frankfurter', 'citrus fruit', 'tropical fruit', 'yogurt', 'bottled water'], ['sausage', 'whole milk', 'rolls/buns'], ['meat', 'tropical fruit', 'butter', 'yogurt', 'soft cheese', 'cat food', 'bottled water', 'specialty chocolate', 'dish cleaner', 'napkins', 'shopping bags'], ['domestic eggs'], ['waffles', 'chocolate'], ['yogurt', 'white wine'], ['ice cream'], ['whole milk'], ['sausage', 'citrus fruit', 'tropical fruit', 'other vegetables', 'curd', 'pastry', 'soda', 'chocolate', 'hygiene articles'], ['long life bakery product', 'detergent'], ['sausage', 'rolls/buns', 'soda'], ['white wine'], ['frankfurter',

'whole milk', 'processed cheese', 'ice cream', 'canned fish', 'hygiene articles', 'cling film/bags'], ['pastry', 'margarine', 'candy'], ['chewing gum'], ['organic sausage', 'soda'], ['chicken', 'pork', 'fruit/vegetable juice', 'canned beer', 'waffles'], ['coffee', 'shopping bags'], ['specialty bar'], ['popcorn'], ['whole milk', 'condensed milk'], ['frankfurter', 'beef', 'hamburger meat', 'grapes', 'whole milk', 'whipped/sour cream', 'mayonnaise', 'frozen vegetables', 'coffee', 'soda', 'misc. beverages', 'long life bakery product', 'hygiene articles'], ['pork', 'citrus fruit', 'root vegetables', 'whole milk', 'dessert', 'yogurt', 'frozen fish', 'margarine', 'pickled vegetables', 'chocolate', 'candy'], ['tropical fruit', 'whole milk', 'chocolate', 'newspapers'], ['curd', 'chewing gum', 'specialty chocolate', 'newspapers'], ['other vegetables', 'sliced cheese', 'hard cheese', 'rolls/buns', 'pastry'], ['sausage', 'pork', 'beef', 'tropical fruit', 'root vegetables', 'onions', 'other vegetables', 'UHT-milk', 'sliced cheese', 'mustard', 'ketchup', 'bottled water', 'soda', 'waffles', 'chocolate marshmallow', 'bathroom cleaner', 'napkins', 'newspapers'], ['yogurt', 'frozen meals', 'long life bakery product', 'chocolate', 'shopping bags'], ['sausage', 'pip fruit', 'other vegetables', 'whole milk', 'hard cheese', 'rolls/buns', 'canned vegetables', 'candy', 'napkins'], ['citrus fruit', 'tropical fruit', 'UHT-milk', 'bottled water', 'soda', 'misc. beverages', 'fruit/vegetable juice', 'napkins'], ['whole milk', 'frozen meals', 'ice cream'], ['other vegetables', 'frozen vegetables', 'ice cream'], ['frankfurter', 'curd', 'soda'], ['meat', 'chicken', 'beef', 'whole milk', 'whipped/sour cream', 'fruit/vegetable juice'], ['cat food', 'soda', 'specialty chocolate'], ['dog food', 'bottled water', 'liquor', 'dish cleaner'], ['pork', 'citrus fruit', 'other vegetables', 'yogurt'], ['dessert', 'canned beer'], ['whole milk', 'bottled water'], ['chicken'], ['flower soil/fertilizer'], ['yogurt', 'cake bar'], ['chicken', 'beef', 'other vegetables', 'whole milk', 'UHT-milk', 'frozen vegetables', 'pasta', 'vinegar', 'baking powder', 'detergent', 'cleaner', 'house keeping products'], ['butter milk', 'rolls/buns'], ['coffee', 'soda', 'chocolate marshmallow'], ['frozen meals', 'ice cream', 'brown bread'], ['salty snack'], ['sausage', 'citrus fruit', 'root vegetables', 'onions', 'curd', 'yogurt', 'whipped/sour cream', 'bottled beer'], ['white bread', 'white wine'], ['pip fruit', 'UHT-milk', 'semi-finished bread', 'margarine', 'bottled water', 'cake bar', 'shopping bags'], ['tropical fruit', 'bottled water'], ['prosecco'], ['packaged fruit/vegetables'], ['citrus fruit', 'whole milk', 'yogurt', 'processed cheese', 'frozen vegetables', 'rolls/buns', 'margarine', 'chocolate'], ['whole milk'], ['butter'], ['pork', 'root vegetables', 'soda', 'salty snack'], ['other vegetables', 'UHT-milk', 'sugar', 'soda'], ['other vegetables', 'spread cheese', 'brown bread', 'margarine', 'bottled beer'], ['meat', 'yogurt', 'napkins'], ['whole milk', 'soft cheese', 'rolls/buns', 'prosecco', 'napkins', 'potted plants'], ['canned beer', 'red/blush wine'], ['tropical fruit', 'white bread', 'spices', 'Instant food products'], ['tropical fruit', 'yogurt', 'beverages', 'hard cheese', 'frozen meals', 'rolls/buns', 'tea', 'bottled water', 'light bulbs', 'shopping bags'], ['sweet spreads'], ['brandy'], ['tropical fruit', 'brandy'], ['sausage', 'pork', 'tropical fruit', 'other vegetables', 'butter milk', 'UHT-milk', 'soda'], ['canned beer'], ['coffee', 'bottled water', 'canned beer', 'napkins'], ['pork'], ['dish

cleaner'], ['canned beer'], ['rolls/buns', 'soda'], ['pastry', 'soda', 'waffles'], ['misc. beverages'], ['misc. beverages'], ['frozen dessert', 'bottled water', 'soda', 'bottled beer'], ['meat', 'turkey', 'hamburger meat', 'citrus fruit', 'root vegetables', 'herbs', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'rolls/buns', 'pastry', 'rice', 'baking powder'], ['citrus fruit', 'whole milk', 'yogurt', 'rolls/buns', 'bottled water'], ['rolls/buns'], ['canned vegetables'], ['canned beer'], ['whole milk', 'baking powder', 'bottled water', 'newspapers'], ['chicken', 'grapes', 'whole milk', 'yogurt', 'rolls/buns', 'bottled water', 'fruit/vegetable juice', 'bottled beer', 'chocolate', 'napkins'], ['whole milk', 'dessert'], ['tropical fruit', 'whole milk', 'cream cheese', 'processed cheese', 'rolls/buns', 'shopping bags'], ['citrus fruit', 'curd', 'sliced cheese', 'bottled water', 'napkins'], ['canned beer'], ['rolls/buns', 'canned beer'], ['pip fruit', 'whole milk', 'rolls/buns', 'sugar', 'baking powder'], ['pork', 'whole milk', 'whipped/sour cream', 'bottled beer', 'dishes'], ['canned beer'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'onions', 'other vegetables', 'whole milk', 'yogurt', 'frozen fish', 'long life bakery product', 'newspapers', 'potted plants'], ['margarine', 'candles', 'newspapers'], ['chicken', 'root vegetables', 'UHT-milk', 'specialty chocolate'], ['meat', 'root vegetables', 'onions', 'herbs', 'other vegetables', 'whole milk', 'flour', 'soda', 'seasonal products'], ['root vegetables', 'other vegetables', 'whole milk', 'flour'], ['ham', 'grapes', 'napkins'], ['newspapers'], ['whipped/sour cream', 'rolls/buns', 'pastry', 'bottled water'], ['cream cheese', 'zwieback'], ['citrus fruit', 'root vegetables', 'butter milk', 'oil'], ['pip fruit', 'other vegetables', 'whole milk', 'domestic eggs', 'pastry', 'pasta', 'soups', 'dish cleaner'], ['beef', 'root vegetables', 'other vegetables', 'whipped/sour cream', 'rolls/buns', 'bottled beer'], ['yogurt', 'cream cheese', 'pastry', 'canned fish', 'fruit/vegetable juice', 'shopping bags'], ['sausage', 'rolls/buns', 'bottled beer'], ['processed cheese'], ['domestic eggs', 'white wine'], ['sausage', 'chicken', 'beef', 'citrus fruit', 'tropical fruit', 'root vegetables', 'onions', 'herbs', 'other vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'frozen meals', 'domestic eggs'], ['bottled water', 'bottled beer', 'specialty bar'], ['newspapers'], ['canned beer'], ['tropical fruit', 'dessert', 'yogurt', 'UHT-milk', 'domestic eggs', 'rolls/buns', 'brown bread', 'canned vegetables', 'meat spreads', 'cake bar', 'chocolate', 'specialty chocolate'], ['curd', 'yogurt'], ['pip fruit'], ['beverages', 'rolls/buns'], ['soda', 'fruit/vegetable juice', 'long life bakery product'], ['newspapers'], ['frankfurter', 'meat', 'pork', 'grapes', 'root vegetables', 'whipped/sour cream', 'domestic eggs'], ['tropical fruit', 'whole milk', 'white bread', 'long life bakery product', 'napkins'], ['pork', 'whole milk', 'cream cheese', 'frozen fish', 'brown bread', 'sauces'], ['chicken', 'tropical fruit', 'other vegetables', 'shopping bags'], ['chicken', 'pork', 'tropical fruit', 'curd cheese', 'cat food'], ['rolls/buns', 'canned fish', 'soda', 'newspapers'], ['semi-finished bread', 'fruit/vegetable juice', 'newspapers'], ['sausage', 'beef', 'citrus fruit', 'yogurt', 'brown bread', 'margarine', 'soda', 'long life bakery product', 'hygiene articles', 'napkins', 'potted plants'], ['sausage', 'tropical fruit', 'condensed milk', 'soda', 'specialty chocolate'], ['shopping bags'], ['condensed milk', 'coffee'], ['yogurt'], ['frankfurter', 'sausage', 'meat', 'turkey', 'other vegetables',

'whipped/sour cream', 'brown bread', 'margarine', 'bottled beer'], ['turkey', 'citrus fruit', 'pip fruit', 'herbs', 'butter', 'frozen vegetables', 'brown bread', 'semi-finished bread'], ['beef', 'citrus fruit', 'whole milk', 'yogurt', 'rolls/buns', 'bottled water'], ['rolls/buns', 'red/blush wine'], ['whole milk', 'pastry'], ['berries', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'margarine', 'newspapers', 'flower (seeds)'], ['citrus fruit', 'newspapers'], ['meat', 'root vegetables', 'other vegetables'. 'whole milk', 'brown bread', 'pastry', 'artif. sweetener', 'newspapers'], ['pip fruit', 'sliced cheese', 'rolls/buns', 'canned beer', 'shopping bags'], ['grapes', 'berries', 'waffles'], ['canned beer'], ['sausage', 'grapes', 'whole milk', 'seasonal products'], ['seasonal products'], ['chicken', 'citrus fruit', 'root vegetables'], ['sausage', 'citrus fruit', 'grapes', 'curd', 'rolls/buns', 'brown bread', 'bottled beer'], ['liver loaf', 'tropical fruit', 'yogurt', 'ice cream', 'rolls/buns'], ['root vegetables', 'sugar', 'cat food'], ['sliced cheese'], ['pork', 'other vegetables', 'sliced cheese', 'white bread'], ['tropical fruit', 'butter milk'], ['spread cheese', 'rolls/buns'], ['spread cheese'], ['sausage', 'meat', 'grapes', 'root vegetables', 'other vegetables', 'rolls/buns', 'canned beer'], ['hamburger meat', 'white bread', 'pasta', 'specialty vegetables', 'bottled water', 'soda', 'snack products', 'waffles', 'cake bar', 'candy'], ['frankfurter', 'grapes', 'yogurt', 'cream cheese', 'frozen potato products', 'rolls/buns', 'meat spreads', 'bottled water', 'soda', 'chewing gum'], ['whole milk', 'rolls/buns', 'margarine', 'bottled beer'], ['pip fruit', 'semi-finished bread', 'soups'], ['whole milk', 'rolls/buns', 'canned beer'], ['beef', 'citrus fruit', 'root vegetables', 'other vegetables', 'dessert', 'whipped/sour cream', 'oil', 'fruit/vegetable juice', 'napkins', 'cling film/bags', 'newspapers', 'shopping bags'], ['sausage', 'frozen vegetables', 'seasonal products'], ['pork', 'berries', 'whole milk', 'frozen meals', 'white bread', 'brown bread', 'margarine', 'long life bakery product', 'napkins'], ['sausage', 'root vegetables', 'other vegetables', 'sliced cheese', 'hard cheese', 'semi-finished bread', 'oil', 'baking powder', 'canned vegetables', 'pet care', 'chocolate', 'napkins', 'newspapers'], ['napkins'], ['hamburger meat'], ['yogurt', 'pet care'], ['meat', 'tropical fruit', 'vinegar', 'spices', 'cling film/bags'], ['sausage', 'onions', 'rolls/buns', 'soda', 'brandy', 'white wine', 'chewing gum', 'napkins', 'shopping bags'], ['pastry'], ['liver loaf', 'pork', 'other vegetables', 'whole milk', 'rolls/buns', 'coffee', 'soda', 'napkins', 'dishes'], ['other vegetables', 'butter', 'margarine', 'specialty fat'], ['pork', 'citrus fruit', 'pip fruit', 'root vegetables', 'whole milk', 'frozen dessert', 'rolls/buns', 'oil', 'coffee', 'bottled beer'], ['pork', 'beef', 'tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'processed cheese', 'frozen vegetables', 'frozen dessert', 'rolls/buns', 'semi-finished bread', 'zwieback', 'margarine', 'sugar', 'Instant food products', 'canned fish', 'bottled water', 'bottled beer', 'snack products', 'waffles', 'chocolate marshmallow', 'hygiene articles'], ['beverages', 'cake bar'], ['beef', 'whole milk', 'pastry', 'semi-finished bread', 'specialty chocolate', 'chocolate marshmallow'], ['pip fruit', 'whole milk', 'domestic eggs'], ['berries', 'yogurt', 'cream cheese', 'rolls/buns', 'soda', 'brandy'], ['frozen meals', 'frozen fish'], ['tropical fruit', 'other vegetables', 'whole milk', 'yogurt',

'cream cheese', 'curd cheese', 'domestic eggs', 'sugar', 'fruit/vegetable juice', 'napkins'], ['newspapers'], ['chicken', 'root vegetables', 'other vegetables', 'coffee', 'chewing gum', 'hygiene articles', 'napkins', 'cling film/bags', 'kitchen towels', 'light bulbs'], ['whole milk', 'UHT-milk', 'chocolate', 'newspapers', 'shopping bags'], ['butter', 'UHT-milk', 'domestic eggs', 'waffles'], ['pip fruit', 'brown bread'], ['frankfurter', 'sausage', 'root vegetables', 'rolls/buns', 'pickled vegetables', 'newspapers'], ['other vegetables', 'yogurt', 'whipped/sour cream', 'white bread'], ['beef', 'root vegetables', 'other vegetables', 'whole milk'], ['turkey', 'citrus fruit', 'pip fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter', 'spices', 'bottled water', 'bottled beer'], ['processed cheese', 'bottled beer', 'liquor', 'red/blush wine'], ['tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'processed cheese', 'domestic eggs', 'brown bread', 'roll products', 'cat food', 'bottled beer', 'house keeping products']. ['sausage', 'rolls/buns', 'pastry', 'cat food'], ['rolls/buns'], ['beef', 'root vegetables', 'rolls/buns', 'brown bread', 'pastry', 'oil', 'napkins', 'newspapers'], ['rolls/buns', 'soda', 'waffles', 'newspapers'], ['hamburger meat', 'dessert', 'pickled vegetables', 'coffee', 'shopping bags'], ['turkey', 'tropical fruit', 'grapes', 'root vegetables', 'other vegetables', 'butter', 'whipped/sour cream', 'beverages', 'processed cheese', 'oil', 'baking powder', 'pudding powder', 'long life bakery product'], ['specialty chocolate'], ['frankfurter', 'sausage', 'pork', 'citrus fruit', 'other vegetables', 'whole milk', 'rolls/buns', 'oil', 'bottled water', 'specialty chocolate', 'flower (seeds)'], ['beef', 'rolls/buns'], ['berries', 'whole milk', 'flour', 'sugar', 'soda'], ['kitchen utensil'], ['soda', 'chocolate'], ['whole milk', 'bottled water'], ['chicken', 'pork', 'whole milk', 'whipped/sour cream', 'coffee'], ['whole milk', 'butter', 'yogurt', 'brown bread', 'bottled water', 'soda', 'fruit/vegetable juice', 'long life bakery product', 'newspapers'], ['brown bread', 'pastry', 'long life bakery product'], ['frankfurter', 'citrus fruit', 'whole milk', 'butter', 'yogurt', 'frozen vegetables', 'frozen meals', 'ice cream', 'rolls/buns', 'popcorn', 'chocolate marshmallow'], ['frankfurter', 'whole milk', 'margarine', 'bottled water', 'soda', 'detergent'], ['pip fruit', 'herbs', 'other vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'rum', 'napkins', 'house keeping products', 'shopping bags'], ['sausage', 'organic sausage', 'chicken', 'berries', 'whole milk', 'butter', 'whipped/sour cream', 'soda', 'fruit/vegetable juice', 'chocolate'], ['hygiene articles'], ['frankfurter', 'root vegetables', 'whole milk', 'butter', 'curd', 'domestic eggs', 'brown bread', 'flour', 'pickled vegetables', 'house keeping products'], ['citrus fruit', 'whole milk', 'whipped/sour cream', 'domestic eggs', 'salt', 'newspapers'], ['tropical fruit', 'hard cheese', 'domestic eggs', 'soda', 'misc. beverages', 'chewing gum'], ['chicken', 'citrus fruit', 'other vegetables'], ['bottled water'], ['ham', 'grapes', 'berries', 'hard cheese', 'processed cheese', 'snack products', 'long life bakery product', 'waffles', 'female sanitary products', 'potted plants', 'shopping bags'], ['canned beer', 'specialty bar'], ['grapes', 'white wine', 'dishes'], ['hamburger meat', 'herbs', 'other vegetables', 'butter', 'whipped/sour cream', 'soda', 'dish cleaner', 'cleaner'], ['curd', 'yogurt'], ['rolls/buns', 'brown bread'], ['waffles'], ['beef', 'other vegetables', 'newspapers'], ['beef'], ['butter',

'bottled beer'], ['sausage', 'frozen vegetables', 'domestic eggs', 'soda', 'fruit/vegetable juice', 'napkins', 'potted plants'], ['frankfurter', 'sausage', 'liver loaf', 'citrus fruit', 'pip fruit', 'onions', 'yogurt', 'domestic eggs', 'brown bread', 'oil', 'fruit/vegetable juice'], ['chocolate', 'candy'], ['UHTmilk', 'candy', 'napkins'], ['sausage', 'tropical fruit', 'rolls/buns', 'soda', 'cling film/bags', 'shopping bags'], ['cream cheese'], ['bottled beer', 'shopping bags'], ['rolls/buns', 'fruit/vegetable juice', 'specialty chocolate', 'newspapers'], ['rolls/buns'], ['finished products', 'whole milk', 'rolls/buns', 'salty snack', 'cake bar', 'chocolate', 'candy', 'newspapers'], ['sausage', 'beef', 'pip fruit', 'grapes', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'butter milk', 'yogurt', 'sliced cheese', 'cream cheese', 'specialty cheese', 'frozen meals', 'white bread', 'pastry', 'candy'], ['tropical fruit', 'whipped/sour cream', 'frozen vegetables', 'rolls/buns', 'salty snack', 'dish cleaner'], ['beef', 'grapes', 'whole milk', 'butter', 'curd', 'ice cream', 'cat food', 'bottled water', 'dish cleaner'], ['sausage', 'rolls/buns', 'chocolate', 'candy', 'shopping bags'], ['ham', 'tropical fruit', 'ice cream', 'semi-finished bread', 'chocolate marshmallow'], ['grapes', 'root vegetables', 'other vegetables', 'domestic eggs'], ['whole milk'], ['beef', 'yogurt', 'margarine'], ['canned fish', 'fruit/vegetable juice', 'make up remover'], ['whole milk', 'pastry', 'sugar', 'newspapers'], ['chicken', 'tropical fruit', 'other vegetables', 'whole milk', 'soft cheese', 'frozen vegetables', 'chocolate'], ['rolls/buns', 'soda'], ['liver loaf', 'root vegetables', 'other vegetables'], ['frankfurter', 'sausage', 'processed cheese', 'rolls/buns', 'pickled vegetables', 'bottled water', 'liquor', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'other vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'sliced cheese', 'spread cheese', 'rolls/buns', 'semi-finished bread'], ['turkey', 'yogurt', 'rolls/buns', 'pastry', 'margarine', 'bottled water', 'soda', 'fruit/vegetable juice', 'canned beer'], ['sausage', 'pip fruit', 'other vegetables', 'yogurt', 'hard cheese', 'domestic eggs', 'rolls/buns', 'bottled water', 'newspapers'], ['beverages', 'pastry', 'soda', 'misc. beverages', 'chocolate marshmallow'], ['mayonnaise', 'tidbits', 'rolls/buns', 'bottled water', 'soda', 'cake bar'], ['rolls/buns'], ['chicken', 'pork', 'beef', 'whole milk', 'curd', 'soft cheese', 'processed cheese', 'frozen potato products', 'rolls/buns', 'popcorn'], ['canned beer', 'liquor (appetizer)'], ['chicken', 'hamburger meat', 'other vegetables', 'butter', 'yogurt', 'rolls/buns', 'white bread', 'rice', 'fruit/vegetable juice', 'cake bar', 'chocolate', 'candy', 'shopping bags'], ['whole milk'], ['ham', 'pork', 'white bread', 'candy'], ['rolls/buns'], ['whole milk', 'curd', 'hard cheese', 'bottled water'], ['soda', 'chocolate', 'specialty bar', 'napkins'], ['shopping bags'], ['whole milk', 'canned beer'], ['organic sausage', 'mustard', 'ready soups', 'soda'], ['citrus fruit', 'tropical fruit', 'whole milk', 'curd', 'dessert', 'mayonnaise', 'domestic eggs', 'margarine', 'sugar', 'potted plants'], ['beef'], ['frankfurter', 'chicken', 'citrus fruit', 'root vegetables'], ['pork', 'other vegetables', 'whole milk', 'brown bread', 'pastry', 'sugar'], ['yogurt', 'rolls/buns', 'dog food', 'bottled water', 'canned beer', 'shopping bags'], ['butter', 'hard cheese', 'canned beer'], ['yogurt'], ['salty snack'], ['rolls/buns', 'house keeping products', 'light bulbs'], ['bottled beer'], ['beef', 'packaged fruit/vegetables', 'potted

plants'], ['meat', 'beef', 'other vegetables', 'butter', 'frozen fish', 'bottled water', 'napkins'], ['semi-finished bread', 'instant coffee'], ['whole milk', 'curd', 'yogurt', 'soft cheese', 'detergent', 'newspapers'], ['chicken', 'beef', 'rolls/buns', 'instant coffee'], ['meat', 'pork', 'other vegetables', 'brown bread', 'syrup'], ['pastry', 'soda', 'shopping bags'], ['rolls/buns'], ['beverages', 'popcorn'], ['other vegetables', 'whole milk', 'rice', 'fruit/vegetable juice'], ['frankfurter', 'citrus fruit', 'pip fruit', 'dessert', 'butter milk', 'frozen vegetables', 'frozen meals', 'domestic eggs', 'white bread', 'brown bread', 'pastry', 'soda', 'salty snack', 'long life bakery product', 'napkins', 'shopping bags'], ['pastry', 'canned beer', 'salty snack', 'long life bakery product', 'specialty chocolate', 'candy', 'candles'], ['sausage', 'beef', 'whipped/sour cream', 'rolls/buns', 'salt', 'Instant food products', 'soda', 'softener'], ['citrus fruit', 'rolls/buns', 'flour', 'margarine', 'sugar', 'mustard', 'cat food', 'soda', 'bottled beer', 'nut snack', 'newspapers', 'shopping bags'], ['tropical fruit', 'shopping bags'], ['salty snack'], ['whole milk', 'bottled beer', 'newspapers'], ['pastry', 'coffee', 'waffles'], ['salty snack'], ['canned beer', 'shopping bags'], ['chicken', 'beef', 'flour', 'salty snack'], ['bottled beer', 'shopping bags'], ['whole milk', 'brown bread', 'jam', 'newspapers', 'potted plants'], ['pip fruit', 'grapes'], ['chocolate'], ['citrus fruit', 'other vegetables', 'domestic eggs', 'shopping bags'], ['soda', 'white wine'], ['soda'], ['frozen meals', 'canned beer', 'salty snack'], ['newspapers'], ['sausage', 'pork', 'hamburger meat', 'tropical fruit', 'pip fruit', 'whole milk', 'yogurt', 'sliced cheese', 'frozen vegetables', 'white bread', 'dog food', 'coffee', 'bottled water', 'fruit/vegetable juice', 'long life bakery product', 'specialty chocolate', 'specialty bar', 'chocolate marshmallow', 'hygiene articles', 'potted plants'], ['frozen meals', 'cat food', 'hair spray'], ['finished products', 'pork', 'grapes', 'other vegetables', 'hard cheese', 'bottled water', 'salty snack', 'popcorn', 'waffles', 'cleaner'], ['tropical fruit'], ['whole milk', 'bottled water', 'soda', 'canned beer'], ['ice cream', 'bottled water', 'soda'], ['processed cheese', 'soda', 'shopping bags'], ['soda', 'canned beer'], ['newspapers'], ['beef', 'tropical fruit', 'root vegetables', 'other vegetables', 'yogurt', 'condensed milk', 'sliced cheese', 'specialty cheese', 'mayonnaise', 'cat food', 'liquor', 'salty snack', 'nut snack', 'napkins', 'dishes', 'shopping bags'], ['grapes', 'popcorn'], ['pip fruit', 'whole milk', 'dessert', 'margarine', 'chocolate marshmallow'], ['chocolate marshmallow'], ['bottled beer'], ['pork', 'onions', 'whole milk', 'butter', 'curd', 'bottled water', 'soda', 'misc. beverages', 'popcorn', 'chocolate', 'napkins'], ['meat', 'pork', 'other vegetables', 'whole milk', 'sliced cheese', 'pastry', 'sugar', 'Instant food products', 'kitchen towels'], ['other vegetables', 'whole milk', 'yogurt', 'frozen vegetables', 'brown bread', 'pastry', 'flour', 'bottled water', 'soda', 'fruit/vegetable juice', 'canned beer', 'long life bakery product'], ['tropical fruit', 'yogurt', 'cream cheese', 'long life bakery product'], ['chicken', 'root vegetables', 'whole milk', 'pastry', 'candy'], ['bottled beer'], ['sausage', 'chicken', 'hamburger meat', 'pip fruit', 'berries', 'other vegetables', 'whole milk', 'dessert', 'butter milk', 'UHTmilk', 'domestic eggs', 'salty snack'], ['yogurt', 'zwieback', 'soda', 'chocolate marshmallow', 'shopping bags'], ['frankfurter', 'chicken', 'beef',

'other vegetables', 'dessert', 'yogurt', 'frozen vegetables', 'rolls/buns', 'baking powder', 'pickled vegetables', 'seasonal products'], ['frankfurter', 'curd', 'frozen vegetables', 'domestic eggs', 'soups', 'soda', 'soap', 'hygiene articles'], ['citrus fruit', 'margarine'], ['frankfurter', 'meat', 'hamburger meat', 'berries', 'whole milk', 'butter', 'pasta', 'honey', 'coffee', 'fruit/vegetable juice', 'napkins'], ['whipped/sour cream', 'salt'], ['bottled water', 'napkins'], ['grapes', 'misc. beverages', 'fruit/vegetable juice'], ['frankfurter', 'processed cheese'], ['frankfurter', 'chicken', 'pork', 'grapes', 'root vegetables', 'other vegetables', 'whole milk', 'domestic eggs', 'brown bread', 'soups', 'newspapers'], ['frankfurter', 'whole milk', 'soda', 'syrup', 'female sanitary products'], ['candy'], ['other vegetables', 'cream cheese', 'frozen fruits', 'frozen fish', 'domestic eggs', 'rolls/buns', 'margarine', 'cereals', 'pickled vegetables', 'canned fish', 'dog food', 'salty snack', 'specialty chocolate', 'dental care', 'kitchen towels', 'shopping bags'], ['beef', 'citrus fruit', 'berries', 'whole milk', 'yogurt', 'UHT-milk', 'specialty cheese', 'pastry', 'cake bar', 'seasonal products', 'detergent', 'potted plants'], ['bottled beer', 'red/blush wine'], ['frankfurter', 'tropical fruit', 'berries', 'whole milk', 'dessert', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'pasta', 'specialty vegetables', 'sweet spreads', 'soda', 'long life bakery product', 'napkins', 'shopping bags'], ['pork', 'whole milk', 'soda', 'canned beer', 'salty snack', 'chewing gum', 'candy'], ['root vegetables', 'other vegetables'], ['beef', 'whole milk', 'dessert', 'margarine', 'shopping bags'], ['misc. beverages'], ['whole milk'], ['other vegetables', 'whole milk', 'napkins'], ['beef', 'whipped/sour cream'], ['sausage', 'beef', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'sliced cheese', 'rolls/buns', 'white bread', 'brown bread', 'pastry', 'jam', 'soda', 'fruit/vegetable juice', 'syrup', 'chocolate', 'dish cleaner', 'dental care', 'napkins', 'newspapers'], ['frankfurter', 'pasta', 'bottled beer'], ['whole milk', 'curd', 'frozen dessert', 'rolls/buns', 'long life bakery product'], ['sausage', 'tropical fruit', 'berries', 'other vegetables', 'dessert', 'frozen fish', 'frozen potato products', 'red/blush wine', 'seasonal products'], ['other vegetables'], ['sausage', 'other vegetables', 'packaged fruit/vegetables', 'whole milk', 'yogurt'], ['other vegetables', 'cream cheese'], ['frankfurter', 'sausage', 'finished products', 'fish', 'whole milk', 'white bread', 'pastry', 'oil', 'margarine', 'sugar', 'fruit/vegetable juice', 'cake bar', 'chocolate'], ['frankfurter', 'ham', 'chicken', 'pork', 'root vegetables', 'other vegetables', 'dessert', 'cream cheese', 'rolls/buns', 'cat food', 'bottled water', 'shopping bags'], ['curd', 'yogurt'], ['grapes', 'butter', 'rum'], ['canned beer'], ['hamburger meat', 'citrus fruit', 'tropical fruit', 'pip fruit', 'whole milk', 'yogurt', 'frozen meals', 'domestic eggs', 'brown bread', 'pasta', 'sugar', 'Instant food products', 'canned fish', 'soda', 'salty snack', 'popcorn', 'chocolate', 'dish cleaner', 'shopping bags'], ['citrus fruit', 'domestic eggs', 'bottled water', 'soda'], ['whole milk', 'newspapers'], ['frozen dessert', 'semi-finished bread'], ['yogurt', 'bottled beer'], ['tropical fruit', 'berries', 'root vegetables', 'other vegetables', 'butter', 'yogurt', 'UHT-milk', 'domestic eggs', 'margarine', 'bottled water', 'soda', 'salty snack', 'newspapers'], ['tropical fruit'], ['fruit/vegetable juice', 'cake bar', 'newspapers'], ['hamburger meat', 'rum', 'red/blush wine'],

['newspapers'], ['specialty chocolate'], ['soda', 'salty snack', 'specialty chocolate'], ['ice cream'], ['beef', 'hamburger meat', 'berries', 'root vegetables', 'onions', 'other vegetables', 'dessert', 'yogurt', 'frozen meals', 'rolls/buns', 'sugar', 'cat food', 'soda', 'fruit/vegetable juice', 'salty snack', 'popcorn', 'cake bar'], ['sausage', 'chicken', 'pip fruit', 'grapes', 'berries', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'ice cream', 'rolls/buns', 'margarine', 'mustard', 'ready soups', 'bottled water', 'canned beer', 'skin care', 'hygiene articles'], ['yogurt', 'white wine'], ['whole milk', 'rolls/buns'], ['ice cream'], ['frankfurter', 'sausage', 'chicken', 'other vegetables', 'whole milk', 'curd', 'semi-finished bread', 'candy', 'detergent'], ['hamburger meat', 'frozen vegetables', 'frozen meals', 'domestic eggs'], ['frankfurter', 'sausage', 'pork', 'curd', 'soda', 'long life bakery product', 'napkins'], ['frankfurter', 'meat', 'pork', 'root vegetables', 'onions', 'whole milk', 'beverages', 'mayonnaise', 'soda', 'chocolate'], ['sausage', 'hamburger meat', 'other vegetables', 'yogurt', 'sliced cheese', 'brown bread', 'sugar', 'fruit/vegetable juice', 'canned beer', 'cleaner', 'bathroom cleaner', 'napkins', 'newspapers'], ['pork', 'tropical fruit', 'pip fruit', 'root vegetables', 'frozen dessert', 'rolls/buns', 'margarine', 'seasonal products', 'napkins', 'dishes'], ['yogurt', 'bottled water', 'white wine'], ['ham', 'meat', 'tropical fruit', 'pip fruit', 'other vegetables', 'yogurt', 'UHT-milk', 'processed cheese', 'white bread', 'semi-finished bread', 'oil', 'margarine', 'pickled vegetables', 'coffee', 'soda', 'liquor (appetizer)', 'napkins', 'light bulbs'], ['other vegetables', 'butter', 'rolls/buns', 'flower (seeds)'], ['sausage', 'soda', 'chocolate marshmallow'], ['beef', 'herbs', 'other vegetables', 'whole milk', 'rice'], ['dishes'], ['pork', 'other vegetables'], ['beef', 'oil', 'coffee', 'sparkling wine'], ['whole milk', 'waffles'], ['chicken', 'pork', 'beef', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'soft cheese', 'cream cheese', 'processed cheese', 'frozen vegetables', 'frozen fruits', 'pastry', 'sugar', 'soda', 'long life bakery product', 'waffles', 'chocolate marshmallow', 'candy'], ['yogurt', 'pickled vegetables', 'soda', 'fruit/vegetable juice', 'bottled beer', 'salty snack'], ['salty snack', 'candy'], ['pip fruit', 'chocolate marshmallow'], ['sausage', 'tropical fruit', 'root vegetables', 'herbs', 'whole milk', 'roll products', 'oil'], ['curd', 'yogurt', 'pastry', 'bottled water', 'fruit/vegetable juice', 'dishes', 'potted plants'], ['beef', 'yogurt', 'white bread', 'flour', 'soda', 'fruit/vegetable juice', 'bottled beer', 'brandy', 'cooking chocolate'], ['salty snack'], ['frankfurter', 'frozen potato products', 'pastry', 'bottled water', 'bottled beer'], ['dessert', 'canned beer'], ['frankfurter', 'ham', 'hamburger meat', 'other vegetables', 'margarine', 'specialty chocolate'], ['whole milk', 'butter', 'domestic eggs', 'baking powder'], ['photo/film'], ['pip fruit', 'specialty bar'], ['sausage', 'berries', 'curd', 'yogurt', 'whipped/sour cream', 'cream cheese', 'frozen vegetables', 'tea', 'fruit/vegetable juice', 'napkins', 'shopping bags'], ['root vegetables', 'yogurt'], ['frankfurter', 'ham', 'whole milk', 'butter', 'yogurt', 'sliced cheese', 'hard cheese', 'domestic eggs', 'zwieback', 'baking powder', 'napkins'], ['ham', 'beef', 'other vegetables', 'whole milk', 'domestic eggs', 'oil', 'sugar', 'jam', 'bottled water', 'potted plants'], ['pip fruit'], ['citrus fruit', 'tropical fruit', 'sliced cheese', 'ice cream', 'domestic

eggs', 'detergent', 'newspapers'], ['soda'], ['sugar'], ['hamburger meat', 'other vegetables', 'canned vegetables'], ['whole milk'], ['nuts/prunes', 'liquor'], ['frankfurter', 'tropical fruit', 'grapes', 'other vegetables', 'rolls/buns', 'white bread', 'soda', 'syrup', 'canned beer', 'long life bakery product', 'candy', 'rubbing alcohol', 'cling film/bags'], ['red/blush wine'], ['berries', 'beverages', 'canned beer', 'shopping bags'], ['sausage', 'citrus fruit', 'tropical fruit', 'berries', 'root vegetables', 'other vegetables', 'condensed milk', 'curd cheese', 'roll products', 'pasta', 'oil', 'coffee', 'soda', 'fruit/vegetable juice', 'bottled beer', 'abrasive cleaner', 'bathroom cleaner', 'napkins'], ['salty snack'], ['frankfurter', 'meat', 'citrus fruit', 'pip fruit', 'other vegetables', 'whole milk', 'yogurt', 'sliced cheese', 'canned beer', 'house keeping products'], ['pork', 'tropical fruit', 'pip fruit', 'nuts/prunes', 'other vegetables', 'frozen meals', 'margarine', 'newspapers'], ['misc. beverages', 'fruit/vegetable juice', 'canned beer', 'chewing gum', 'chocolate', 'shopping bags'], ['ice cream'], ['chocolate', 'candy', 'shopping bags'], ['whole milk', 'rolls/buns', 'white bread', 'brown bread', 'margarine'], ['other vegetables', 'fruit/vegetable juice', 'chewing gum'], ['spread cheese'], ['whole milk', 'whipped/sour cream', 'pastry', 'margarine', 'shopping bags'], ['pip fruit', 'other vegetables', 'whole milk', 'dessert', 'butter milk', 'yogurt', 'cream cheese', 'tidbits', 'frozen potato products', 'rolls/buns', 'white bread', 'mustard', 'fruit/vegetable juice', 'salty snack', 'long life bakery product', 'chocolate', 'specialty bar', 'napkins'], ['frankfurter', 'whole milk', 'frozen vegetables', 'fruit/vegetable juice'], ['pork', 'whole milk'], ['citrus fruit', 'other vegetables', 'spread cheese'], ['bottled beer'], ['citrus fruit', 'pip fruit', 'specialty cheese', 'bottled water', 'soda'], ['hamburger meat', 'grapes', 'whole milk', 'rice', 'sugar', 'bottled water'], ['whipped/sour cream', 'cream cheese'], ['sausage', 'tropical fruit', 'grapes', 'berries', 'other vegetables', 'pastry', 'soda', 'specialty chocolate', 'napkins', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'butter', 'yogurt', 'whipped/sour cream', 'salty snack', 'specialty bar'], ['rolls/buns', 'margarine', 'bottled beer'], ['sliced cheese', 'frozen fish', 'margarine', 'bottled water', 'canned beer'], ['butter milk', 'yogurt', 'salty snack', 'specialty chocolate'], ['sausage', 'root vegetables', 'soda', 'bottled beer', 'salty snack', 'popcorn'], ['other vegetables', 'soft cheese', 'margarine', 'bottled water', 'bottled beer'], ['beef', 'root vegetables', 'herbs', 'packaged fruit/vegetables', 'butter', 'sliced cheese', 'domestic eggs', 'jam', 'bottled water'], ['hamburger meat', 'tropical fruit', 'other vegetables', 'whole milk', 'butter', 'curd', 'dessert', 'yogurt', 'whipped/sour cream', 'UHT-milk', 'domestic eggs', 'pastry', 'flour', 'margarine', 'cereals', 'canned fish', 'cat food', 'bottled water', 'bottled beer', 'hygiene articles', 'napkins'], ['chicken', 'frozen vegetables', 'bottled beer'], ['sausage', 'meat', 'herbs', 'other vegetables', 'soft cheese', 'margarine', 'cat food', 'shopping bags'], ['sausage', 'citrus fruit', 'soda', 'fruit/vegetable juice', 'salty snack', 'napkins', 'cling film/bags'], ['bottled water', 'bottled beer'], ['pastry', 'soda'], ['cat food'], ['other vegetables', 'whole milk', 'butter milk', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'pastry', 'popcorn'], ['whole milk', 'domestic eggs', 'brown bread', 'pastry'], ['other vegetables', 'butter',

'yogurt', 'domestic eggs', 'pastry', 'bottled beer', 'specialty bar', 'flower (seeds)'], ['tropical fruit', 'salt', 'canned fish', 'bottled water', 'bottled beer'], ['citrus fruit', 'tropical fruit', 'onions', 'other vegetables', 'butter milk'], ['pork', 'butter milk', 'pickled vegetables', 'soda', 'canned beer', 'liquor'], ['canned beer', 'red/blush wine'], ['frankfurter', 'pork', 'hamburger meat', 'pip fruit', 'other vegetables', 'whole milk', 'rolls/buns', 'white bread', 'pastry', 'Instant food products', 'waffles', 'chocolate'], ['yogurt', 'cereals', 'specialty bar'], ['sausage', 'other vegetables', 'whole milk', 'fruit/vegetable juice'], ['cream cheese', 'chocolate marshmallow'], ['other vegetables'], ['sausage', 'whole milk', 'white bread'], ['frankfurter', 'pork', 'pip fruit', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'pastry', 'semi-finished bread', 'syrup', 'shopping bags'], ['citrus fruit', 'whole milk', 'yogurt', 'sliced cheese', 'domestic eggs', 'canned vegetables', 'canned beer'], ['ham', 'yogurt', 'pastry', 'coffee', 'waffles', 'chocolate', 'female sanitary products'], ['soda'], ['frankfurter', 'whole milk', 'yogurt', 'napkins'], ['citrus fruit', 'whole milk', 'bottled water', 'soda', 'fruit/vegetable juice', 'bottled beer'], ['frozen fish', 'brown bread', 'canned beer', 'rum', 'newspapers'], ['whole milk'], ['ham', 'pork', 'shopping bags'], ['sausage', 'tropical fruit', 'pip fruit', 'berries', 'other vegetables', 'whole milk', 'butter', 'curd', 'whipped/sour cream', 'cat food', 'salty snack', 'popcorn', 'potted plants', 'shopping bags'], ['shopping bags'], ['cereals', 'salty snack'], ['frozen fish', 'liquor (appetizer)'], ['whole milk', 'white bread', 'margarine', 'cat food', 'soda'], ['soda', 'canned beer'], ['pastry', 'soda', 'misc. beverages', 'canned beer', 'salty snack', 'chocolate', 'shopping bags'], ['frankfurter', 'tropical fruit', 'pip fruit', 'other vegetables', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'bottled water', 'soda', 'misc. beverages', 'chocolate', 'specialty chocolate', 'candy', 'shopping bags'], ['yogurt', 'UHT-milk', 'domestic eggs', 'rolls/buns', 'long life bakery product'], ['domestic eggs', 'canned beer', 'liquor (appetizer)', 'chocolate marshmallow', 'shopping bags'], ['sausage', 'other vegetables', 'whole milk', 'butter', 'fruit/vegetable juice'], ['ham', 'whole milk', 'white bread'], ['other vegetables', 'whole milk', 'pastry', 'salty snack', 'candy'], ['tropical fruit', 'yogurt', 'soda'], ['whole milk', 'brown bread', 'margarine'], ['sausage', 'pork', 'citrus fruit', 'tropical fruit', 'pip fruit', 'root vegetables', 'whole milk', 'butter', 'curd', 'yogurt', 'cream', 'sliced cheese', 'hard cheese', 'frozen vegetables', 'frozen fish', 'frozen potato products', 'brown bread', 'margarine', 'baking powder', 'cat food', 'pet care', 'soda', 'fruit/vegetable juice', 'nut snack', 'chocolate', 'female sanitary products', 'hygiene articles', 'napkins', 'house keeping products'], ['soda'], ['tropical fruit', 'whole milk'], ['domestic eggs', 'pastry', 'bottled beer', 'canned beer', 'long life bakery product', 'chocolate', 'candles', 'newspapers'], ['red/blush wine'], ['rolls/buns'], ['other vegetables', 'frozen fish', 'brown bread', 'red/blush wine'], ['frankfurter', 'pip fruit', 'soft cheese', 'semifinished bread', 'chewing gum', 'specialty chocolate'], ['citrus fruit', 'root vegetables', 'other vegetables', 'UHT-milk', 'domestic eggs', 'canned fruit', 'soda', 'waffles', 'candy', 'newspapers'], ['dessert', 'butter milk', 'brown bread', 'canned beer', 'shopping bags'], ['tropical fruit', 'whole milk', 'yogurt', 'semi-finished bread', 'bottled water', 'soda', 'chocolate

marshmallow'], ['hamburger meat', 'tropical fruit', 'other vegetables', 'shopping bags'], ['soda'], ['chicken', 'other vegetables', 'whole milk', 'yogurt', 'frozen vegetables', 'rolls/buns', 'oil', 'bottled beer', 'canned beer', 'long life bakery product'], ['rolls/buns', 'sugar'], ['butter', 'curd', 'yogurt', 'whipped/sour cream', 'margarine', 'salty snack', 'hygiene articles'], ['pip fruit', 'herbs', 'other vegetables', 'whole milk', 'whipped/sour cream'], ['specialty bar'], ['sausage', 'tropical fruit', 'other vegetables', 'whole milk', 'frozen vegetables', 'rolls/buns', 'white bread', 'brown bread', 'roll products', 'oil', 'sugar'], ['grapes', 'other vegetables', 'butter', 'newspapers'], ['semi-finished bread'], ['domestic eggs', 'white bread', 'pastry', 'canned beer', 'newspapers'], ['pastry'], ['root vegetables', 'whole milk', 'brown bread', 'margarine'], ['whole milk', 'domestic eggs'], ['meat', 'citrus fruit', 'whole milk'], ['canned beer'], ['frankfurter', 'pork', 'other vegetables', 'butter milk', 'UHT-milk', 'sliced cheese', 'brown bread', 'margarine'], ['grapes', 'other vegetables', 'pastry', 'dish cleaner'], ['candles'], ['other vegetables', 'canned beer', 'snack products'], ['tropical fruit', 'whole milk', 'butter', 'butter milk', 'brown bread', 'pastry'], ['chicken', 'whole milk', 'butter', 'curd', 'domestic eggs', 'newspapers'], ['soda'], ['ham', 'pork', 'berries', 'root vegetables', 'oil', 'soda', 'bottled beer', 'salty snack', 'popcorn', 'newspapers'], ['pork', 'tropical fruit', 'grapes', 'onions', 'other vegetables', 'whole milk', 'yogurt', 'frozen vegetables', 'pet care', 'bottled water', 'seasonal products'], ['frozen vegetables', 'pasta', 'bottled water', 'soda'], ['beef', 'other vegetables', 'whole milk', 'brown bread', 'waffles'], ['pork', 'pip fruit', 'grapes', 'other vegetables', 'whole milk', 'pastry', 'flour', 'oil', 'sugar', 'dog food', 'chocolate'], ['dessert'], ['pork', 'yogurt', 'UHT-milk', 'salty snack'], ['chicken', 'hamburger meat', 'citrus fruit', 'tropical fruit', 'pip fruit', 'other vegetables', 'yogurt', 'rolls/buns', 'mustard', 'canned vegetables', 'cake bar', 'napkins', 'newspapers'], ['hamburger meat', 'citrus fruit', 'tropical fruit', 'other vegetables', 'whipped/sour cream', 'beverages', 'white bread', 'hygiene articles', 'napkins'], ['chicken', 'pork', 'beef', 'hamburger meat', 'citrus fruit', 'other vegetables', 'packaged fruit/vegetables', 'whole milk', 'pastry', 'napkins'], ['baking powder', 'newspapers', 'flower (seeds)'], ['other vegetables', 'dessert', 'brown bread', 'salt', 'margarine', 'fruit/vegetable juice', 'newspapers'], ['curd', 'bottled water', 'soda'], ['tropical fruit', 'root vegetables', 'other vegetables', 'whole milk', 'processed cheese'], ['rolls/buns'], ['meat', 'dessert', 'UHT-milk', 'fruit/vegetable juice'], ['soda'], ['photo/film'], ['pet care', 'bottled water', 'misc. beverages', 'shopping bags'], ['other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'baking powder', 'misc. beverages', 'sparkling wine', 'dish cleaner'], ['citrus fruit', 'other vegetables', 'white wine', 'long life bakery product', 'candles'], ['citrus fruit', 'beverages', 'domestic eggs', 'rolls/buns', 'bottled water', 'chewing gum', 'chocolate marshmallow'], ['rolls/buns', 'photo/film'], ['canned beer'], ['canned beer'], ['sugar'], ['meat', 'pork', 'tropical fruit', 'berries', 'baking powder', 'canned fish', 'seasonal products'], ['frankfurter', 'beef', 'other vegetables', 'whole milk', 'butter milk', 'yogurt', 'hard cheese', 'coffee', 'photo/film'], ['dishes'], ['pork', 'other vegetables', 'whole milk', 'rolls/buns'], ['frankfurter',

'citrus fruit', 'grapes', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'rolls/buns', 'soups', 'bottled beer', 'newspapers'], ['other vegetables', 'whole milk', 'whipped/sour cream', 'pastry', 'bottled beer'], ['newspapers'], ['berries', 'root vegetables', 'whipped/sour cream', 'soda'], ['beef', 'whole milk', 'rolls/buns', 'white bread', 'margarine', 'newspapers'], ['whole milk', 'whipped/sour cream', 'rolls/buns', 'pickled vegetables', 'bottled water', 'long life bakery product'], ['citrus fruit', 'whole milk', 'whipped/sour cream', 'rolls/buns', 'margarine', 'cling film/bags'], ['other vegetables', 'whole milk', 'condensed milk', 'white bread', 'sugar', 'coffee', 'soda', 'fruit/vegetable juice', 'bottled beer', 'shopping bags'], ['root vegetables', 'whole milk', 'flour', 'sugar', 'soda', 'misc. beverages'], ['frankfurter', 'hamburger meat', 'other vegetables', 'pastry', 'dish cleaner', 'cling film/bags', 'kitchen towels'], ['other vegetables'], ['sausage', 'tropical fruit', 'curd', 'yogurt', 'dog food', 'bottled water', 'long life bakery product', 'hygiene articles', 'shopping bags'], ['yogurt', 'abrasive cleaner'], ['sausage', 'rolls/buns', 'canned beer'], ['hamburger meat', 'whole milk', 'butter milk', 'yogurt', 'margarine', 'baking powder'], ['pork', 'root vegetables', 'brown bread', 'bottled water', 'soda'], ['tropical fruit', 'other vegetables', 'whole milk', 'butter', 'yogurt'], ['rolls/buns', 'pickled vegetables', 'chewing gum', 'specialty chocolate'], ['tropical fruit'], ['sausage', 'chicken', 'pork', 'citrus fruit', 'berries', 'root vegetables', 'packaged fruit/vegetables', 'curd', 'yogurt', 'whipped/sour cream', 'frozen vegetables'], ['hamburger meat', 'other vegetables', 'whole milk', 'butter', 'specialty cheese', 'pastry', 'cereals'], ['pip fruit', 'root vegetables', 'other vegetables', 'cream cheese', 'domestic eggs', 'pickled vegetables', 'fruit/vegetable juice'], ['beef', 'curd', 'yogurt', 'whipped/sour cream', 'frozen meals', 'brown bread', 'canned fish', 'coffee', 'candy', 'cling film/bags'], ['other vegetables', 'yogurt', 'rolls/buns', 'salt', 'sparkling wine', 'napkins'], ['sausage'], ['other vegetables', 'whole milk', 'canned beer'], ['ham', 'meat', 'root vegetables', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'frozen vegetables', 'frozen meals', 'frozen fish', 'rolls/buns', 'jam', 'misc. beverages', 'candy', 'seasonal products', 'detergent'], ['frankfurter', 'other vegetables', 'whole milk', 'whipped/sour cream'], ['meat', 'citrus fruit', 'hard cheese', 'soda'], ['ham', 'root vegetables', 'herbs', 'whole milk', 'curd', 'yogurt', 'hard cheese', 'rolls/buns', 'detergent'], ['citrus fruit', 'onions', 'other vegetables', 'yogurt', 'beverages', 'rolls/buns', 'brown bread', 'vinegar', 'bottled water', 'long life bakery product'], ['rolls/buns', 'bottled beer', 'brandy'], ['sausage', 'pip fruit', 'UHT-milk', 'soups', 'sauces', 'cat food', 'newspapers'], ['root vegetables', 'herbs', 'other vegetables', 'dessert', 'ice cream', 'cake bar', 'newspapers', 'shopping bags'], ['berries', 'other vegetables', 'semi-finished bread'], ['pork', 'soda', 'canned beer', 'male cosmetics'], ['meat', 'specialty chocolate'], ['pastry', 'fruit/vegetable juice'], ['long life bakery product'], ['meat', 'pork', 'fish', 'tropical fruit', 'grapes', 'berries', 'other vegetables', 'whole milk', 'frozen vegetables', 'semi-finished bread', 'chocolate', 'detergent', 'kitchen utensil', 'candles'], ['meat', 'root vegetables', 'other vegetables', 'dessert', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'potato products', 'soda', 'misc.

beverages', 'napkins', 'photo/film'], ['sauces', 'red/blush wine', 'waffles', 'newspapers'], ['pip fruit', 'coffee'], ['root vegetables', 'white bread', 'chewing gum'], ['ham', 'citrus fruit', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'brown bread'], ['hamburger meat', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'mayonnaise', 'frozen vegetables', 'frozen fish', 'soups', 'fruit/vegetable juice', 'canned beer', 'detergent'], ['yogurt', 'long life bakery product', 'photo/film', 'potted plants'], ['beef', 'whole milk', 'butter', 'rolls/buns', 'pastry', 'cat food', 'hygiene articles'], ['citrus fruit', 'pip fruit', 'onions', 'other vegetables', 'whole milk', 'butter milk', 'whipped/sour cream', 'cream cheese', 'domestic eggs', 'brown bread', 'shopping bags'], ['berries', 'herbs', 'potted plants'], ['frankfurter', 'sausage', 'chicken', 'pork', 'tropical fruit', 'pip fruit', 'root vegetables', 'whole milk', 'dessert', 'cream cheese', 'frozen vegetables', 'rolls/buns', 'white bread', 'cake bar', 'napkins', 'shopping bags'], ['citrus fruit', 'cream cheese'], ['onions', 'other vegetables', 'whole milk', 'yogurt', 'roll products', 'semi-finished bread'], ['beef', 'whole milk', 'oil', 'canned beer', 'salty snack'], ['frankfurter', 'rolls/buns'], ['pip fruit', 'other vegetables', 'butter', 'domestic eggs', 'rolls/buns', 'margarine', 'bottled water'], ['brown bread', 'white wine'], ['meat', 'tropical fruit', 'other vegetables', 'frozen vegetables', 'rolls/buns', 'soda', 'napkins', 'dishes'], ['citrus fruit', 'other vegetables', 'yogurt', 'cream cheese', 'bottled water', 'long life bakery product', 'specialty chocolate'], ['beef', 'root vegetables', 'whole milk', 'pastry', 'soda', 'waffles', 'candy'], ['other vegetables', 'whipped/sour cream', 'hard cheese', 'frozen vegetables', 'frozen dessert', 'oil', 'margarine', 'baking powder'], ['chicken', 'pork', 'beef', 'berries', 'other vegetables', 'whole milk', 'rolls/buns'], ['sausage', 'meat', 'tropical fruit', 'cream cheese'], ['tropical fruit', 'whole milk', 'hard cheese', 'rolls/buns', 'pastry', 'canned vegetables', 'potted plants'], ['soda'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'whole milk', 'yogurt', 'rolls/buns', 'pastry', 'white wine', 'red/blush wine', 'hygiene articles'], ['coffee'], ['chicken', 'tropical fruit', 'other vegetables', 'whole milk', 'dessert', 'frozen fish', 'mustard', 'pickled vegetables'], ['sugar'], ['turkey', 'nuts/prunes', 'other vegetables', 'whole milk', 'butter', 'curd', 'domestic eggs', 'pastry', 'tea'], ['cleaner', 'female sanitary products'], ['herbs', 'other vegetables', 'whipped/sour cream', 'UHTmilk', 'domestic eggs', 'sweet spreads', 'specialty chocolate', 'decalcifier', 'napkins'], ['citrus fruit', 'pickled vegetables', 'dog food', 'soda', 'salty snack', 'waffles', 'candy', 'dish cleaner', 'newspapers'], ['citrus fruit', 'tropical fruit', 'other vegetables', 'butter milk', 'yogurt', 'pastry', 'waffles', 'candy', 'dental care'], ['beef', 'root vegetables', 'yogurt', 'whipped/sour cream'], ['sausage', 'other vegetables', 'rolls/buns', 'baking powder', 'soda', 'cling film/bags', 'house keeping products'], ['soda', 'bottled beer'], ['liquor', 'house keeping products', 'shopping bags'], ['pork', 'rolls/buns', 'pastry', 'napkins', 'newspapers'], ['chicken', 'hamburger meat', 'whipped/sour cream', 'rolls/buns', 'soda', 'long life bakery product', 'dish cleaner'], ['pip fruit', 'other vegetables', 'whole milk', 'beverages', 'frozen vegetables', 'flour', 'sugar', 'chocolate'], ['beef', 'other vegetables', 'whole milk', 'bottled beer'], ['frankfurter', 'meat', 'tropical fruit', 'whole milk',

'ice cream', 'salty snack', 'detergent'], ['bottled water', 'napkins'], ['canned beer'], ['pip fruit'], ['pip fruit'], ['sausage', 'hamburger meat', 'grapes', 'whipped/sour cream', 'frozen potato products', 'domestic eggs', 'oil', 'seasonal products', 'napkins', 'newspapers'], ['hamburger meat', 'onions', 'whole milk', 'frozen vegetables', 'bottled water', 'rum'], ['sausage', 'grapes', 'baking powder', 'specialty vegetables', 'white wine', 'long life bakery product'], ['beef', 'dessert', 'sugar', 'bottled beer'], ['other vegetables', 'whole milk', 'soda', 'shopping bags'], ['pastry'], ['chicken'], ['herbs', 'frozen vegetables', 'dog food', 'bottled water', 'bottled beer', 'specialty chocolate'], ['beef', 'citrus fruit', 'cream cheese', 'vinegar', 'margarine'], ['butter', 'yogurt', 'sliced cheese', 'tidbits', 'rolls/buns', 'pudding powder', 'soda', 'waffles', 'newspapers'], ['root vegetables', 'herbs', 'whipped/sour cream', 'domestic eggs'], ['beef', 'other vegetables', 'whipped/sour cream', 'processed cheese', 'salt', 'oil', 'dog food', 'newspapers'], ['whipped/sour cream', 'dog food', 'fruit/vegetable juice', 'skin care', 'shopping bags'], ['butter', 'bottled water', 'detergent', 'soap'], ['root vegetables', 'onions', 'rolls/buns', 'white bread', 'sugar'], ['tropical fruit', 'other vegetables', 'yogurt', 'fruit/vegetable juice', 'bottled beer', 'newspapers'], ['hamburger meat', 'onions', 'other vegetables', 'whole milk', 'domestic eggs', 'waffles', 'napkins', 'potted plants'], ['pork', 'beef', 'berries', 'root vegetables', 'herbs', 'butter', 'yogurt', 'white bread', 'brown bread', 'bottled water', 'misc. beverages', 'bottled beer', 'liquor', 'hygiene articles'], ['beef', 'citrus fruit', 'root vegetables', 'other vegetables', 'rolls/buns', 'sugar', 'fruit/vegetable juice'], ['grapes', 'ice cream', 'pastry', 'soda', 'canned beer', 'salty snack', 'chewing gum', 'seasonal products', 'flower (seeds)', 'shopping bags'], ['frankfurter', 'meat', 'beef', 'citrus fruit', 'berries', 'root vegetables', 'packaged fruit/vegetables', 'whole milk', 'whipped/sour cream', 'frozen vegetables', 'rolls/buns', 'canned fruit', 'house keeping products', 'flower (seeds)', 'shopping bags'], ['pork', 'beef', 'citrus fruit', 'pip fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter', 'ice cream', 'bottled water', 'waffles', 'newspapers', 'shopping bags'], ['meat', 'whole milk', 'cream cheese', 'brown bread', 'chocolate', 'newspapers'], ['sausage', 'chicken', 'citrus fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'white bread', 'soda', 'shopping bags'], ['root vegetables', 'whole milk', 'long life bakery product'], ['sausage', 'ham', 'frozen dessert', 'salty snack'], ['canned beer'], ['citrus fruit', 'tropical fruit', 'grapes', 'berries', 'other vegetables', 'whole milk', 'UHTmilk', 'bottled water', 'fruit/vegetable juice'], ['frankfurter', 'other vegetables', 'yogurt', 'rolls/buns', 'pastry', 'margarine', 'sugar', 'waffles', 'chocolate', 'chocolate marshmallow'], ['sausage', 'other vegetables', 'whipped/sour cream', 'processed cheese', 'brown bread'], ['pork', 'root vegetables', 'other vegetables', 'whole milk', 'cream cheese', 'coffee', 'bottled water', 'bottled beer'], ['sausage', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'butter milk', 'sliced cheese', 'curd cheese', 'frozen vegetables', 'rolls/buns'], ['citrus fruit', 'whipped/sour cream', 'pastry'], ['whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'domestic eggs', 'coffee'], ['tropical fruit', 'pip fruit', 'root vegetables', 'other

vegetables', 'whole milk', 'dessert', 'yogurt', 'UHT-milk', 'baking powder', 'canned vegetables', 'waffles'], ['other vegetables', 'bottled beer', 'canned beer'], ['rolls/buns'], ['other vegetables', 'curd', 'whipped/sour cream', 'UHTmilk', 'sugar', 'bottled beer', 'napkins'], ['sausage', 'canned beer', 'salty snack'], ['root vegetables', 'other vegetables', 'frozen vegetables', 'frozen fish', 'rolls/buns', 'dog food', 'popcorn', 'newspapers'], ['pastry'], ['bottled water'], ['other vegetables', 'whole milk', 'dessert', 'sliced cheese', 'hard cheese', 'cream cheese', 'pastry', 'margarine', 'sugar', 'ready soups', 'bottled water', 'soda', 'salty snack', 'newspapers', 'shopping bags'], ['tropical fruit', 'pip fruit', 'yogurt', 'canned vegetables', 'misc. beverages'], ['frankfurter', 'yogurt', 'frozen fish', 'ice cream', 'frozen potato products', 'pastry', 'margarine', 'canned fish', 'soda', 'bottled beer', 'salty snack', 'nut snack', 'long life bakery product', 'specialty bar', 'candy'], ['pastry', 'oil', 'margarine'], ['citrus fruit', 'domestic eggs'], ['meat', 'chicken', 'pork', 'pip fruit', 'other vegetables', 'whole milk', 'butter milk', 'frozen vegetables', 'rolls/buns', 'rice', 'sugar', 'coffee', 'photo/film'], ['ice cream', 'sugar', 'coffee', 'bottled water', 'soda', 'fruit/vegetable juice', 'shopping bags'], ['whole milk', 'dessert', 'yogurt', 'margarine', 'newspapers'], ['soda', 'specialty chocolate'], ['canned beer'], ['roll products', 'newspapers'], ['tropical fruit', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'soft cheese', 'domestic eggs', 'cling film/bags'], ['other vegetables', 'whole milk', 'yogurt', 'sliced cheese', 'cereals', 'bottled water'], ['other vegetables', 'zwieback', 'soda', 'chewing gum'], ['sugar', 'bottled water', 'soda', 'fruit/vegetable juice', 'salty snack', 'popcorn'], ['chicken', 'root vegetables', 'long life bakery product'], ['chicken', 'coffee'], ['meat', 'chicken', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'sliced cheese', 'cream cheese', 'roll products', 'oil', 'margarine', 'artif. sweetener', 'detergent', 'shopping bags'], ['rolls/buns', 'bottled beer'], ['root vegetables', 'other vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'soft cheese', 'rolls/buns', 'white bread', 'margarine', 'cocoa drinks', 'flower (seeds)'], ['newspapers'], ['ham', 'other vegetables', 'curd', 'whipped/sour cream', 'soft cheese', 'rolls/buns', 'long life bakery product'], ['sausage', 'other vegetables', 'rolls/buns', 'oil', 'bottled beer', 'red/blush wine'], ['specialty cheese', 'baking powder', 'waffles', 'chocolate'], ['seasonal products', 'shopping bags'], ['newspapers'], ['sausage', 'other vegetables', 'butter', 'whipped/sour cream', 'cream', 'roll products', 'oil', 'white wine', 'flower (seeds)'], ['rolls/buns', 'newspapers'], ['whole milk', 'soda'], ['sausage', 'meat', 'rolls/buns', 'soda', 'fruit/vegetable juice', 'male cosmetics', 'shopping bags'], ['ice cream', 'bottled water', 'soda'], ['chicken', 'other vegetables', 'rolls/buns', 'margarine', 'soda', 'misc. beverages', 'candy'], ['shopping bags'], ['bottled water', 'bottled beer'], ['root vegetables', 'sparkling wine'], ['sausage', 'meat', 'chicken', 'pork', 'other vegetables', 'sliced cheese', 'brown bread', 'newspapers', 'shopping bags'], ['chicken', 'newspapers'], ['ham', 'pork', 'citrus fruit', 'tropical fruit', 'root vegetables', 'other vegetables', 'yogurt', 'frozen fish', 'fruit/vegetable juice', 'long life bakery product', 'female sanitary products'], ['tropical fruit', 'butter milk', 'UHT-milk', 'condensed milk', 'brown bread', 'sugar', 'coffee', 'bottled water', 'soda',

'fruit/vegetable juice', 'syrup', 'bottled beer', 'house keeping products', 'shopping bags'], ['rolls/buns'], ['other vegetables'], ['sausage', 'ham', 'pork', 'beef', 'hamburger meat', 'tropical fruit', 'pip fruit', 'berries', 'other vegetables', 'curd', 'dessert', 'yogurt', 'sliced cheese', 'spread cheese', 'semi-finished bread', 'canned vegetables', 'bottled water', 'misc. beverages', 'syrup', 'waffles', 'chocolate', 'seasonal products'], ['berries', 'waffles', 'specialty chocolate'], ['frankfurter', 'rolls/buns', 'canned beer'], ['yogurt', 'whipped/sour cream'], ['bottled water', 'soda', 'bottled beer', 'waffles', 'chocolate', 'dishes'], ['bottled water'], ['berries'], ['pastry', 'chocolate', 'specialty bar', 'candy', 'seasonal products'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'root vegetables', 'rolls/buns'], ['chicken', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'yogurt', 'specialty cheese', 'domestic eggs', 'pastry', 'rice', 'canned fish', 'misc. beverages', 'detergent', 'house keeping products'], ['sausage', 'chicken', 'other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'soda', 'hygiene articles', 'napkins', 'shopping bags'], ['fruit/vegetable juice'], ['beverages'], ['UHT-milk', 'pastry', 'margarine'], ['turkey', 'tropical fruit', 'grapes', 'other vegetables', 'whole milk', 'curd', 'yogurt', 'processed cheese', 'dog food', 'potted plants'], ['white wine', 'red/blush wine', 'napkins'], ['other vegetables', 'whole milk', 'cream cheese', 'frozen meals', 'rolls/buns', 'brown bread', 'bottled water', 'newspapers'], ['other vegetables', 'yogurt'], ['sausage', 'organic products', 'specialty chocolate'], ['liver loaf', 'rolls/buns'], ['butter milk', 'hard cheese', 'instant coffee'], ['pip fruit'], ['rolls/buns', 'pickled vegetables', 'specialty bar', 'dental care'], ['frankfurter', 'whole milk', 'pastry', 'potato products'], ['frankfurter', 'root vegetables', 'other vegetables', 'hard cheese'], ['whole milk', 'zwieback', 'soda'], ['frankfurter', 'whole milk'], ['dessert', 'rolls/buns', 'soda'], ['other vegetables', 'whole milk'], ['oil', 'hygiene articles'], ['red/blush wine'], ['rolls/buns'], ['tropical fruit', 'curd'], ['root vegetables'], ['yogurt'], ['sausage', 'rolls/buns'], ['whole milk', 'curd', 'cream cheese', 'cereals', 'cat food', 'coffee', 'waffles'], ['ham', 'pip fruit', 'root vegetables', 'other vegetables', 'yogurt', 'rolls/buns', 'baking powder'], ['domestic eggs', 'rolls/buns', 'margarine'], ['tropical fruit', 'other vegetables', 'soda'], ['root vegetables', 'butter milk', 'cream cheese', 'spread cheese'], ['chicken', 'tropical fruit', 'pip fruit', 'other vegetables', 'packaged fruit/vegetables', 'domestic eggs', 'rolls/buns', 'flour', 'pasta', 'dog food', 'bottled water', 'newspapers'], ['pork', 'beef', 'other vegetables', 'whole milk', 'pickled vegetables', 'long life bakery product', 'specialty chocolate'], ['coffee', 'soda', 'fruit/vegetable juice', 'waffles', 'seasonal products'], ['waffles'], ['butter'], ['sausage', 'coffee', 'shopping bags'], ['other vegetables', 'dessert', 'sugar'], ['house keeping products'], ['liver loaf', 'root vegetables', 'salty snack', 'cake bar', 'specialty chocolate'], ['citrus fruit', 'root vegetables', 'whole milk', 'butter milk', 'processed cheese', 'frozen vegetables', 'mustard', 'fruit/vegetable juice', 'napkins'], ['hamburger meat', 'root vegetables', 'whole milk', 'pastry', 'sweet spreads'], ['sausage'], ['other vegetables', 'rolls/buns', 'fruit/vegetable juice', 'cooking chocolate'], ['citrus fruit', 'pip fruit', 'ice cream', 'bottled water'], ['sausage', 'brown bread', 'salty

snack', 'chocolate'], ['other vegetables', 'rolls/buns', 'sauces', 'soda', 'white wine', 'newspapers'], ['ham', 'butter', 'condensed milk'], ['tropical fruit', 'rolls/buns', 'bottled water'], ['napkins', 'candles'], ['whole milk', 'yogurt', 'chocolate'], ['brown bread'], ['sausage', 'domestic eggs', 'zwieback', 'fruit/vegetable juice', 'newspapers'], ['hamburger meat', 'pastry'], ['citrus fruit', 'whole milk', 'flour'], ['beverages'], ['frozen meals'], ['beef', 'other vegetables', 'pastry'], ['sausage', 'fruit/vegetable juice'], ['sausage', 'chicken', 'citrus fruit', 'pip fruit', 'yogurt', 'condensed milk', 'frozen vegetables', 'domestic eggs', 'rolls/buns', 'pastry', 'long life bakery product', 'waffles', 'newspapers'], ['hamburger meat', 'pip fruit', 'root vegetables', 'other vegetables'], ['grapes'], ['meat', 'soda'], ['other vegetables', 'whole milk', 'white bread', 'soda'], ['pork', 'root vegetables', 'other vegetables', 'whole milk', 'cream cheese', 'oil', 'chocolate', 'napkins'], ['tropical fruit', 'yogurt', 'rolls/buns', 'candy', 'shopping bags'], ['pip fruit', 'frozen vegetables', 'bottled water'], ['brown bread', 'oil', 'dishes'], ['waffles'], ['whole milk'], ['whole milk'], ['root vegetables'], ['other vegetables', 'whipped/sour cream', 'rolls/buns'], ['pork', 'beef', 'tropical fruit', 'other vegetables', 'yogurt', 'frozen vegetables'], ['pet care'], ['bottled water'], ['yogurt', 'UHT-milk', 'brandy'], ['UHT-milk', 'soda'], ['canned beer'], ['bottled water', 'soda', 'misc. beverages', 'bottled beer'], ['citrus fruit', 'whole milk', 'pastry'], ['UHT-milk', 'bottled water'], ['whole milk', 'domestic eggs', 'specialty chocolate'], ['chicken', 'beef', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'domestic eggs', 'pastry', 'canned vegetables', 'pickled vegetables', 'coffee', 'soda', 'canned beer', 'cookware'], ['citrus fruit', 'bottled beer', 'white wine'], ['pork', 'whole milk', 'cake bar'], ['sausage', 'other vegetables', 'whole milk', 'hard cheese', 'frozen meals', 'ice cream', 'brown bread', 'pastry', 'salty snack', 'shopping bags'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'rolls/buns', 'soda', 'canned beer'], ['beef', 'other vegetables', 'pasta', 'Instant food products'], ['berries', 'other vegetables', 'yogurt', 'whipped/sour cream'], ['beverages'], ['shopping bags'], ['chicken', 'whole milk', 'white bread'], ['napkins', 'dishes'], ['coffee', 'dish cleaner'], ['root vegetables', 'yogurt', 'whipped/sour cream', 'UHT-milk', 'domestic eggs', 'rolls/buns', 'pickled vegetables', 'soda', 'bottled beer'], ['other vegetables', 'whole milk', 'yogurt', 'rolls/buns', 'pastry', 'margarine', 'artif. sweetener', 'baking powder', 'soda', 'candles', 'newspapers'], ['canned beer'], ['bottled beer', 'brandy', 'specialty chocolate', 'skin care'], ['bottled beer', 'brandy', 'specialty chocolate'], ['hamburger meat', 'yogurt', 'margarine', 'sauces', 'canned vegetables', 'soda'], ['frankfurter', 'pip fruit', 'other vegetables', 'whole milk', 'butter', 'pastry', 'soda', 'long life bakery product'], ['root vegetables', 'other vegetables', 'butter', 'hard cheese', 'margarine', 'mustard', 'pickled vegetables'], ['soda'], ['soap', 'dishes'], ['yogurt', 'soda'], ['soda'], ['newspapers'], ['whole milk', 'pastry', 'soda', 'specialty bar'], ['frankfurter', 'beef', 'citrus fruit', 'tropical fruit', 'onions', 'other vegetables', 'whole milk', 'yogurt', 'whipped/sour cream', 'fruit/vegetable juice'], ['frankfurter', 'yogurt', 'sliced cheese', 'mayonnaise', 'salty snack'], ['canned beer'], ['sparkling wine'], ['sausage', 'dessert', 'domestic eggs', 'rolls/buns', 'soda', 'bottled

beer', 'red/blush wine', 'salty snack', 'napkins'], ['detergent', 'flower (seeds)'], ['butter', 'bottled water', 'liquor', 'specialty bar', 'dishes', 'shopping bags'], ['bottled beer', 'liquor', 'chewing gum'], ['ham', 'whole milk', 'curd', 'napkins'], ['hygiene articles'], ['tropical fruit', 'curd', 'newspapers'], ['tropical fruit', 'other vegetables', 'butter', 'hard cheese', 'domestic eggs'], ['meat', 'other vegetables'], ['chicken', 'pip fruit', 'spices', 'white wine'], ['pet care'], ['beverages', 'chocolate'], ['sausage', 'other vegetables', 'whole milk', 'rolls/buns', 'soups', 'cake bar', 'shopping bags'], ['yogurt'], ['whole milk', 'newspapers'], ['oil'], ['sausage', 'ham', 'pork', 'hamburger meat', 'citrus fruit', 'whole milk', 'butter', 'yogurt', 'whipped/sour cream', 'sliced cheese', 'hard cheese', 'cream cheese', 'frozen meals', 'brown bread'], ['coffee', 'bottled beer'], ['liver loaf', 'whole milk', 'curd', 'frozen meals'], ['sausage', 'frozen fish', 'semi-finished bread', 'salty snack', 'popcorn', 'napkins'], ['frankfurter', 'sausage', 'whole milk', 'rolls/buns', 'oil', 'cocoa drinks', 'kitchen towels'], ['whipped/sour cream'], ['frozen vegetables'], ['whipped/sour cream'], ['frankfurter', 'light bulbs'], ['whole milk', 'butter', 'domestic eggs', 'bottled water', 'salty snack'], ['yogurt', 'frozen vegetables'], ['napkins'], ['root vegetables', 'herbs', 'dessert', 'yogurt', 'margarine', 'soda'], ['bottled water'], ['other vegetables', 'UHT-milk'], ['bottled water'], ['pip fruit', 'root vegetables', 'packaged fruit/vegetables', 'whole milk', 'domestic eggs', 'flour', 'salt'], ['napkins'], ['tropical fruit', 'root vegetables', 'rolls/buns'], ['yogurt', 'ice cream', 'soda', 'long life bakery product', 'specialty chocolate', 'napkins'], ['sausage', 'dessert', 'UHT-milk', 'soda', 'white wine'], ['yogurt', 'UHT-milk', 'frozen vegetables', 'pastry', 'potato products', 'soda', 'shopping bags'], ['cream cheese'], ['pip fruit'], ['pip fruit', 'whole milk', 'condensed milk', 'canned fish', 'misc. beverages', 'fruit/vegetable juice', 'candy'], ['hamburger meat', 'brown bread', 'semi-finished bread'], ['sugar'], ['sausage', 'other vegetables', 'cream cheese', 'soda', 'canned beer', 'white wine', 'specialty chocolate'], ['sausage', 'ham', 'tropical fruit', 'pip fruit', 'other vegetables', 'whole milk', 'curd', 'dessert', 'condensed milk', 'white bread', 'fruit/vegetable juice'], ['sausage', 'bottled water', 'canned beer', 'hygiene articles', 'shopping bags'], ['coffee'], ['pip fruit', 'butter', 'beverages', 'sliced cheese', 'ice cream', 'rolls/buns', 'bottled water'], ['whole milk', 'soda'], ['onions', 'whole milk', 'coffee'], ['ham', 'whole milk', 'semifinished bread'], ['soda'], ['root vegetables'], ['ham', 'other vegetables', 'whole milk', 'dessert', 'yogurt', 'pasta', 'oil', 'canned fish', 'coffee', 'soda', 'shopping bags'], ['sausage', 'ham', 'other vegetables'], ['semifinished bread'], ['other vegetables', 'whole milk', 'soda', 'specialty bar'], ['cream cheese', 'white bread', 'Instant food products', 'fruit/vegetable juice'], ['dessert', 'yogurt', 'frozen vegetables', 'soda', 'misc. beverages', 'white wine', 'prosecco', 'long life bakery product', 'waffles', 'cleaner', 'toilet cleaner', 'dental care', 'napkins', 'newspapers'], ['whole milk'], ['frankfurter', 'whipped/sour cream', 'condensed milk', 'frozen vegetables', 'salty snack', 'candy'], ['liquor (appetizer)'], ['curd', 'specialty chocolate'], ['curd', 'yogurt'], ['other vegetables', 'butter milk', 'yogurt', 'fruit/vegetable juice'], ['pork', 'onions', 'other vegetables', 'salty snack', 'flower (seeds)'], ['frozen meals'], ['soda', 'fruit/vegetable juice', 'chewing

gum'], ['sausage', 'whole milk', 'hard cheese', 'misc. beverages'], ['other vegetables', 'soda', 'specialty bar'], ['pip fruit', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'rolls/buns'], ['tropical fruit', 'whole milk', 'butter', 'cream cheese', 'domestic eggs', 'fruit/vegetable juice', 'chocolate marshmallow'], ['canned beer'], ['root vegetables', 'herbs', 'whole milk'], ['sausage', 'white wine', 'long life bakery product'], ['bottled water', 'soda', 'fruit/vegetable juice'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'berries', 'other vegetables', 'whipped/sour cream', 'soft cheese', 'brown bread', 'zwieback', 'soups', 'specialty vegetables', 'coffee', 'newspapers', 'shopping bags'], ['whole milk'], ['pastry', 'margarine', 'specialty bar', 'candy'], ['pip fruit', 'whole milk', 'yogurt', 'whipped/sour cream', 'cream cheese', 'margarine'], ['pork'], ['citrus fruit', 'root vegetables', 'whole milk', 'pastry', 'cat food', 'soda', 'cake bar', 'hygiene articles'], ['curd', 'soda'], ['UHT-milk', 'soda', 'canned beer'], ['rolls/buns', 'bottled water', 'liquor'], ['whole milk', 'brown bread'], ['root vegetables', 'butter milk', 'specialty cheese', 'specialty bar'], ['white bread', 'pastry', 'roll products', 'soda', 'fruit/vegetable juice', 'long life bakery product', 'waffles', 'shopping bags'], ['nuts/prunes', 'whole milk', 'hard cheese', 'processed cheese', 'newspapers'], ['whole milk', 'cream cheese', 'newspapers'], ['soda', 'liquor', 'shopping bags'], ['hygiene articles', 'shopping bags'], ['other vegetables', 'specialty cheese', 'bottled water', 'chocolate'], ['citrus fruit', 'grapes', 'whole milk', 'dessert', 'yogurt', 'brown bread', 'pastry', 'soda', 'newspapers', 'shopping bags'], ['sausage', 'root vegetables', 'other vegetables', 'butter', 'domestic eggs', 'rolls/buns'], ['bottled beer'], ['pork', 'other vegetables', 'curd'], ['other vegetables', 'frozen meals', 'specialty chocolate'], ['berries', 'root vegetables', 'hard cheese', 'spread cheese', 'bottled water', 'soda', 'bottled beer', 'napkins'], ['citrus fruit', 'grapes', 'whole milk', 'pastry', 'canned fruit', 'canned fish', 'chocolate', 'specialty bar', 'hygiene articles', 'napkins', 'shopping bags'], ['sausage', 'citrus fruit', 'tropical fruit', 'other vegetables', 'tidbits', 'shopping bags'], ['citrus fruit', 'other vegetables', 'cream cheese', 'salty snack', 'waffles', 'chocolate', 'specialty bar', 'napkins'], ['root vegetables', 'other vegetables', 'frozen vegetables', 'canned vegetables', 'coffee'], ['bottled beer'], ['coffee'], ['citrus fruit', 'other vegetables', 'whole milk', 'butter', 'dental care'], ['tropical fruit', 'misc. beverages'], ['frankfurter', 'mayonnaise', 'semi-finished bread', 'canned beer', 'sparkling wine', 'chewing gum', 'shopping bags'], ['white wine'], ['other vegetables', 'whole milk', 'brown bread', 'napkins'], ['sparkling wine'], ['frankfurter', 'sausage', 'pip fruit', 'hard cheese', 'bottled water', 'seasonal products'], ['whipped/sour cream', 'canned fish'], ['salty snack'], ['whole milk', 'pastry', 'oil', 'popcorn', 'snack products', 'detergent', 'shopping bags'], ['sausage', 'other vegetables', 'brown bread', 'salt', 'canned fish', 'shopping bags'], ['dessert', 'yogurt', 'soft cheese', 'soda'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'root vegetables', 'other vegetables', 'chocolate', 'candy', 'shopping bags'], ['pip fruit', 'beverages', 'bottled water', 'soda', 'fruit/vegetable juice', 'cling film/bags', 'shopping bags'], ['yogurt', 'artif. sweetener', 'fruit/vegetable juice', 'shopping bags'], ['butter', 'soda', 'fruit/vegetable juice', 'bottled beer'], ['tropical fruit',

'curd', 'bottled water', 'napkins'], ['root vegetables', 'onions', 'other vegetables', 'whole milk', 'frozen vegetables', 'frozen meals', 'jam', 'instant coffee', 'bottled water', 'misc. beverages', 'skin care', 'hygiene articles', 'napkins'], ['meat', 'whole milk', 'rolls/buns'], ['salty snack'], ['beef'], ['fish', 'whole milk'], ['root vegetables', 'whole milk', 'white bread', 'soda', 'waffles', 'specialty bar', 'hygiene articles'], ['whole milk'], ['coffee', 'bottled water', 'chocolate marshmallow'], ['pastry', 'semi-finished bread', 'sugar'], ['waffles'], ['sausage', 'citrus fruit', 'nuts/prunes', 'white bread', 'pastry'], ['sausage', 'whole milk'], ['soda'], ['sausage', 'citrus fruit'], ['pip fruit', 'canned beer', 'waffles'], ['citrus fruit', 'pastry'], ['brown bread'], ['soda', 'bottled beer'], ['rolls/buns', 'margarine'], ['citrus fruit', 'tropical fruit', 'pip fruit', 'onions', 'other vegetables', 'beverages', 'processed cheese'], ['butter', 'salt', 'margarine', 'sugar'], ['whole milk', 'cream cheese'], ['fruit/vegetable juice', 'bottled beer'], ['flower (seeds)'], ['chocolate'], ['frozen fruits'], ['beef'], ['root vegetables', 'ice cream'], ['whole milk', 'rolls/buns'], ['sausage', 'chicken', 'onions', 'other vegetables', 'packaged fruit/vegetables', 'butter', 'yogurt', 'beverages', 'hard cheese', 'frozen vegetables', 'domestic eggs', 'white bread', 'bottled water', 'soda', 'fruit/vegetable juice', 'bottled beer', 'canned beer', 'sparkling wine', 'waffles', 'chocolate', 'candy', 'cleaner', 'dental care'], ['whole milk', 'tidbits', 'rolls/buns', 'bottled beer', 'napkins'], ['butter', 'butter milk', 'domestic eggs'], ['citrus fruit', 'other vegetables', 'brown bread'], ['meat', 'citrus fruit', 'tropical fruit', 'berries', 'curd', 'whipped/sour cream', 'white bread', 'bottled water', 'long life bakery product', 'chocolate marshmallow', 'candy', 'dish cleaner'], ['sausage', 'hamburger meat', 'canned beer', 'dishes'], ['UHT-milk', 'frozen meals', 'brown bread', 'fruit/vegetable juice', 'shopping bags'], ['tropical fruit', 'frozen vegetables', 'rolls/buns', 'semi-finished bread', 'bottled beer', 'waffles'], ['bottled water'], ['salty snack'], ['frankfurter', 'ham', 'tropical fruit', 'pip fruit', 'other vegetables', 'frozen vegetables', 'domestic eggs', 'zwieback', 'margarine', 'soda'], ['tropical fruit', 'berries', 'yogurt', 'brown bread', 'hygiene articles'], ['tropical fruit', 'pip fruit', 'other vegetables', 'misc. beverages'], ['sausage', 'whole milk', 'dessert', 'pastry', 'soda'], ['frankfurter', 'pork', 'pip fruit', 'other vegetables', 'hard cheese', 'frozen meals', 'frozen dessert', 'pastry', 'semi-finished bread', 'sugar', 'soda', 'salty snack', 'specialty chocolate', 'specialty bar', 'candy', 'seasonal products'], ['sausage', 'tropical fruit', 'yogurt', 'canned beer', 'long life bakery product'], ['rolls/buns', 'bottled beer'], ['hamburger meat', 'tropical fruit', 'herbs', 'other vegetables', 'whole milk', 'curd', 'ice cream', 'Instant food products', 'newspapers', 'shopping bags'], ['meat'], ['hamburger meat', 'whole milk', 'cream cheese', 'pastry', 'misc. beverages', 'fruit/vegetable juice', 'white wine'], ['ham', 'rolls/buns'], ['beef', 'yogurt', 'margarine'], ['meat'], ['tropical fruit', 'rolls/buns', 'salt', 'fruit/vegetable juice', 'bottled beer', 'napkins'], ['whole milk', 'condensed milk', 'ice cream', 'coffee', 'napkins', 'kitchen towels', 'shopping bags'], ['frankfurter', 'nuts/prunes', 'frozen meals', 'rolls/buns', 'chocolate'], ['bottled water', 'soda', 'napkins'], ['citrus fruit', 'pip fruit', 'berries', 'house keeping products'], ['other vegetables', 'oil'], ['dessert', 'soda', 'cake bar',

'shopping bags'], ['oil', 'ketchup', 'coffee'], ['bottled water'], ['root vegetables', 'other vegetables', 'butter', 'chocolate'], ['chicken'], ['whole milk', 'whipped/sour cream', 'sweet spreads', 'waffles', 'chewing gum'], ['frozen vegetables'], ['tropical fruit', 'yogurt', 'rolls/buns', 'pastry', 'coffee', 'bottled water', 'newspapers'], ['root vegetables', 'whole milk', 'frozen meals', 'domestic eggs', 'white bread', 'white wine'], ['pork'], ['cream cheese', 'rolls/buns', 'fruit/vegetable juice'], ['zwieback'], ['chicken'], ['bottled water'], ['pork', 'curd', 'dessert', 'whipped/sour cream', 'flour', 'bottled water'], ['sausage', 'tropical fruit', 'yogurt', 'frozen meals', 'ice cream', 'brown bread'], ['whole milk', 'coffee'], ['nuts/prunes', 'yogurt', 'fruit/vegetable juice', 'specialty chocolate'], ['sausage', 'frozen vegetables', 'domestic eggs', 'bottled water', 'bottled beer'], ['brandy'], ['chicken', 'frozen meals', 'margarine', 'soda'], ['spread cheese', 'rolls/buns', 'white bread', 'pet care', 'fruit/vegetable juice', 'newspapers'], ['tropical fruit', 'frozen vegetables'], ['canned beer'], ['chicken', 'root vegetables', 'whole milk', 'rice', 'oil'], ['yogurt', 'vinegar'], ['citrus fruit', 'whole milk', 'yogurt', 'spread cheese', 'brown bread', 'bottled beer', 'white wine', 'long life bakery product', 'flower (seeds)'], ['waffles', 'candy'], ['chicken', 'cream cheese', 'rice'], ['chewing gum'], ['whole milk', 'bottled water', 'bottled beer'], ['bottled beer'], ['rolls/buns', 'brown bread'], ['other vegetables'], ['frankfurter', 'beef', 'tropical fruit', 'grapes', 'onions', 'other vegetables', 'whole milk', 'whipped/sour cream', 'cream cheese', 'semi-finished bread', 'vinegar'], ['finished products', 'chicken', 'root vegetables', 'whole milk', 'butter milk', 'brown bread', 'fruit/vegetable juice'], ['sausage', 'pip fruit', 'root vegetables', 'cream cheese', 'specialty cheese', 'white bread', 'brown bread', 'salt', 'margarine', 'canned fish', 'bottled water', 'soda', 'waffles', 'shopping bags'], ['sausage', 'hamburger meat', 'other vegetables', 'rolls/buns', 'pasta', 'Instant food products', 'shopping bags'], ['rolls/buns'], ['root vegetables', 'whole milk', 'spread cheese', 'rolls/buns', 'coffee', 'newspapers'], ['whole milk', 'brown bread', 'sugar'], ['whole milk', 'rolls/buns'], ['sausage', 'margarine', 'shopping bags'], ['whole milk', 'yogurt'], ['pip fruit'], ['soda', 'chewing gum', 'specialty bar'], ['sausage', 'ham', 'beef', 'root vegetables', 'UHTmilk', 'pet care', 'soda'], ['frankfurter', 'canned fish', 'napkins', 'newspapers'], ['cat food', 'bottled water', 'hygiene articles'], ['frankfurter', 'ham', 'tropical fruit', 'other vegetables', 'whole milk', 'processed cheese', 'white bread', 'potato products', 'fruit/vegetable juice', 'decalcifier', 'shopping bags'], ['pork', 'root vegetables'], ['pork', 'root vegetables', 'processed cheese', 'curd cheese', 'margarine'], ['canned beer', 'shopping bags'], ['grapes', 'soft cheese', 'bottled water'], ['pork'], ['beef', 'hamburger meat', 'citrus fruit', 'tropical fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'flour', 'pudding powder'], ['beef', 'grapes', 'herbs', 'other vegetables', 'whole milk', 'curd', 'whipped/sour cream', 'frozen vegetables', 'ice cream', 'oil', 'coffee', 'fruit/vegetable juice', 'chewing gum', 'specialty chocolate', 'cleaner', 'kitchen towels'], ['sausage', 'meat', 'whole milk', 'cream cheese', 'soda', 'cake bar', 'seasonal products'], ['frankfurter', 'pork', 'UHT-milk', 'condensed milk'], ['tropical fruit', 'onions', 'white wine'], ['frankfurter', 'herbs'],

['pastry'], ['whole milk'], ['ham', 'sliced cheese', 'white bread', 'canned vegetables', 'misc. beverages', 'shopping bags'], ['rolls/buns'], ['finished products'], ['pork', 'pip fruit', 'other vegetables', 'butter milk', 'white bread', 'pastry', 'soda', 'fruit/vegetable juice'], ['oil', 'soda', 'newspapers'], ['finished products', 'onions', 'salty snack'], ['frankfurter', 'pork', 'citrus fruit', 'whole milk', 'whipped/sour cream', 'rolls/buns', 'oil', 'sugar', 'soups', 'bottled water', 'bottled beer'], ['chicken', 'citrus fruit', 'onions', 'other vegetables', 'yogurt', 'pet care', 'potted plants'], ['frozen meals', 'canned beer', 'candy'], ['curd', 'cat food'], ['root vegetables', 'whole milk', 'curd', 'rolls/buns', 'pastry', 'pasta', 'napkins'], ['beverages'], ['whole milk', 'specialty cheese', 'frozen vegetables'], ['pork', 'whole milk', 'frozen meals', 'rolls/buns', 'pastry', 'ready soups', 'waffles', 'chocolate', 'shopping bags'], ['frozen meals', 'shopping bags'], ['beef', 'other vegetables', 'whole milk', 'yogurt', 'brown bread', 'liquor', 'newspapers'], ['coffee'], ['pork', 'whole milk', 'yogurt', 'tidbits', 'rolls/buns', 'pickled vegetables', 'bags'], ['jam', 'hygiene articles'], ['chocolate'], ['soda'], ['ham', 'chicken', 'pork', 'root vegetables', 'whole milk', 'whipped/sour cream', 'rolls/buns', 'sugar', 'soda', 'waffles', 'chocolate', 'specialty chocolate', 'chocolate marshmallow', 'napkins'], ['chewing gum', 'chocolate'], ['finished products', 'other vegetables', 'butter', 'cream cheese', 'processed cheese', 'domestic eggs', 'rolls/buns', 'pastry', 'long life bakery product', 'candy'], ['soda'], ['frankfurter', 'yogurt', 'rolls/buns'], ['other vegetables', 'whole milk', 'curd'], ['sausage', 'butter', 'pastry', 'vinegar', 'margarine'], ['pastry', 'soda'], ['specialty bar', 'hygiene articles'], ['butter milk', 'frozen dessert', 'soda', 'shopping bags'], ['tropical fruit', 'pip fruit', 'yogurt'], ['pet care', 'bottled beer'], ['chicken', 'pip fruit', 'soda'], ['other vegetables', 'yogurt', 'whipped/sour cream', 'frozen vegetables', 'rice', 'soda', 'chocolate', 'cling film/bags', 'flower (seeds)'], ['other vegetables', 'packaged fruit/vegetables', 'yogurt', 'whipped/sour cream', 'beverages'], ['whole milk', 'instant coffee', 'misc. beverages', 'fruit/vegetable juice', 'chewing gum', 'shopping bags'], ['whole milk'], ['tropical fruit', 'whole milk', 'curd', 'dessert', 'pasta', 'cat food', 'fruit/vegetable juice', 'waffles'], ['sausage'], ['sausage', 'chicken', 'pip fruit', 'spread cheese', 'rolls/buns', 'sugar'], ['rolls/buns', 'canned beer', 'hygiene articles'], ['UHT-milk', 'coffee'], ['whole milk'], ['citrus fruit', 'whole milk', 'fruit/vegetable juice', 'white wine', 'chocolate'], ['white wine', 'shopping bags'], ['curd'], ['bottled beer', 'liquor', 'rum'], ['root vegetables', 'onions', 'shopping bags'], ['yogurt', 'frozen meals', 'coffee', 'bottled water', 'shopping bags'], ['zwieback'], ['ham', 'other vegetables'], ['citrus fruit', 'other vegetables', 'whole milk', 'yogurt', 'UHT-milk', 'white bread', 'salt', 'Instant food products', 'bottled water', 'nut snack', 'newspapers'], ['whole milk', 'pastry'], ['liqueur'], ['beef', 'tropical fruit', 'other vegetables', 'whole milk', 'cream cheese', 'rolls/buns', 'mustard', 'bottled water', 'red/blush wine', 'dishes'], ['semi-finished bread', 'seasonal products'], ['frankfurter', 'tropical fruit', 'whole milk', 'brown bread', 'mustard', 'baking powder', 'meat spreads', 'fruit/vegetable juice', 'shopping bags'], ['rolls/buns', 'bottled beer'], ['frankfurter', 'sausage', 'meat', 'hamburger meat', 'other vegetables', 'whole milk', 'butter', 'rolls/buns',

'coffee', 'bottled water'], ['hamburger meat', 'root vegetables', 'other vegetables', 'rolls/buns', 'roll products', 'pet care', 'newspapers'], ['other vegetables', 'domestic eggs', 'brown bread', 'soda', 'liquor', 'shopping bags'], ['condensed milk', 'frozen dessert'], ['whole milk'], ['other vegetables'], ['butter milk', 'photo/film'], ['bottled beer'], ['beef', 'whole milk', 'yogurt', 'pastry'], ['curd', 'brown bread', 'canned fruit', 'shopping bags'], ['bottled beer'], ['pastry'], ['white wine'], ['other vegetables', 'whole milk', 'curd', 'waffles', 'specialty bar', 'detergent', 'napkins'], ['whole milk', 'butter', 'curd', 'processed cheese', 'rolls/buns', 'brown bread', 'misc. beverages', 'long life bakery product'], ['ham', 'tropical fruit', 'whole milk', 'dessert', 'butter milk', 'brown bread', 'pastry', 'oil', 'cake bar', 'chocolate'], ['tropical fruit', 'dessert', 'tidbits', 'pastry', 'waffles', 'cleaner'], ['sausage', 'ham', 'pip fruit', 'whole milk', 'curd', 'butter milk', 'yogurt', 'sliced cheese'], ['other vegetables', 'domestic eggs'], ['sausage', 'ham', 'hard cheese', 'sauces'], ['domestic eggs', 'brown bread', 'flour', 'oil', 'cat food', 'coffee', 'soda', 'candy', 'hygiene articles', 'kitchen towels'], ['other vegetables'], ['sausage', 'root vegetables', 'dessert', 'pastry', 'flour', 'sugar', 'soda', 'cake bar'], ['tropical fruit', 'berries', 'onions', 'butter', 'yogurt', 'coffee', 'soda', 'fruit/vegetable juice', 'specialty bar'], ['waffles', 'shopping bags'], ['pastry', 'house keeping products'], ['pork', 'processed cheese', 'bottled beer'], ['waffles', 'detergent'], ['pip fruit', 'other vegetables', 'coffee'], ['rolls/buns'], ['yogurt', 'domestic eggs', 'pastry'], ['frankfurter', 'yogurt', 'UHT-milk', 'pastry', 'potato products', 'vinegar', 'artif. sweetener', 'cat food', 'coffee', 'bottled water'], ['cream', 'cake bar'], ['yogurt', 'rolls/buns', 'chewing gum'], ['instant coffee'], ['berries'], ['dessert', 'cream cheese', 'waffles'], ['whole milk', 'ice cream', 'shopping bags'], ['whole milk'], ['brown bread', 'vinegar'], ['sausage', 'citrus fruit', 'whole milk'], ['onions', 'packaged fruit/vegetables', 'whole milk', 'sliced cheese', 'domestic eggs', 'brown bread', 'ketchup', 'meat spreads', 'newspapers', 'flower (seeds)'], ['hygiene articles'], ['whole milk'], ['other vegetables', 'rolls/buns'], ['tropical fruit', 'canned vegetables', 'bottled beer', 'specialty chocolate'], ['salty snack'], ['whole milk', 'margarine'], ['yogurt', 'brown bread', 'coffee'], ['pork', 'yogurt', 'coffee'], ['bottled water', 'bottled beer'], ['whole milk'], ['salty snack'], ['bottled beer', 'seasonal products'], ['ham', 'whole milk', 'butter', 'curd', 'dessert', 'butter milk', 'yogurt', 'soft cheese', 'brown bread', 'pastry', 'fruit/vegetable juice', 'chocolate', 'shopping bags'], ['ice cream', 'pastry', 'soda', 'salty snack'], ['chocolate marshmallow', 'candy'], ['pip fruit', 'other vegetables', 'yogurt', 'frozen meals', 'pastry', 'waffles', 'specialty bar'], ['whole milk', 'bottled water', 'rum', 'chewing gum'], ['yogurt'], ['yogurt'], ['hygiene articles', 'napkins'], ['UHT-milk', 'coffee', 'canned beer', 'specialty chocolate', 'candy'], ['root vegetables', 'herbs', 'other vegetables', 'napkins', 'flower (seeds)'], ['chocolate'], ['sausage', 'root vegetables', 'other vegetables', 'whole milk', 'yogurt', 'beverages', 'brown bread', 'fruit/vegetable juice'], ['tropical fruit', 'whole milk', 'butter', 'bottled water', 'hygiene articles', 'napkins'], ['finished products', 'yogurt', 'pasta'], ['tropical fruit', 'long life bakery product', 'chocolate'], ['ham', 'chicken', 'other vegetables',

'whole milk', 'frozen vegetables', 'specialty chocolate'], ['root vegetables', 'rolls/buns', 'white bread', 'pastry', 'oil', 'Instant food products', 'napkins'], ['newspapers'], ['pork', 'hamburger meat', 'tropical fruit', 'whole milk', 'margarine', 'canned vegetables', 'shopping bags'], ['coffee', 'photo/film'], ['citrus fruit', 'pip fruit', 'root vegetables', 'whole milk', 'butter', 'whipped/sour cream', 'salt', 'tea', 'bottled water', 'chocolate'], ['bottled beer', 'liquor (appetizer)', 'dental care', 'newspapers'], ['frankfurter', 'rolls/buns', 'fruit/vegetable juice'], ['rolls/buns'], ['frankfurter', 'soda'], ['chicken'], ['pip fruit', 'whole milk', 'yogurt', 'soft cheese', 'sliced cheese', 'cream cheese', 'margarine', 'bottled water', 'fruit/vegetable juice', 'rum', 'cling film/bags'], ['citrus fruit', 'tropical fruit', 'oil'], ['root vegetables', 'other vegetables', 'pastry', 'pickled vegetables'], ['other vegetables', 'rolls/buns', 'soda', 'chocolate'], ['frankfurter', 'citrus fruit', 'other vegetables', 'whole milk', 'condensed milk', 'rolls/buns', 'white bread', 'coffee', 'fruit/vegetable juice', 'bottled beer', 'brandy'], ['meat', 'specialty chocolate'], ['whole milk', 'brown bread', 'flower (seeds)'], ['rolls/buns', 'pastry', 'soda'], ['soda', 'waffles'], ['sliced cheese'], ['sausage', 'root vegetables', 'chocolate'], ['root vegetables', 'herbs', 'yogurt', 'whipped/sour cream', 'UHT-milk', 'frozen vegetables', 'long life bakery product'], ['hamburger meat', 'onions', 'whole milk', 'rolls/buns', 'pasta'], ['tropical fruit', 'whole milk', 'whipped/sour cream', 'sliced cheese', 'domestic eggs', 'rolls/buns', 'margarine', 'bottled water', 'fruit/vegetable juice'], ['bottled beer'], ['sausage', 'domestic eggs', 'rolls/buns', 'brown bread'], ['condensed milk', 'rolls/buns', 'coffee', 'newspapers'], ['whole milk', 'beverages', 'pastry', 'newspapers'], ['chicken'], ['whole milk'], ['beef', 'whole milk', 'rolls/buns', 'canned vegetables', 'fruit/vegetable juice', 'waffles', 'chocolate', 'newspapers'], ['root vegetables'], ['chicken', 'citrus fruit', 'softener'], ['pork'], ['frozen vegetables', 'frozen meals', 'shopping bags'], ['whole milk', 'rolls/buns', 'specialty bar'], ['hamburger meat', 'other vegetables', 'yogurt', 'brown bread', 'pastry', 'cat food', 'abrasive cleaner', 'dishes'], ['frankfurter', 'tropical fruit', 'other vegetables', 'whole milk', 'soft cheese', 'curd cheese', 'cat food', 'hygiene articles', 'shopping bags'], ['tropical fruit', 'pip fruit', 'root vegetables', 'yogurt', 'whipped/sour cream', 'cream cheese', 'bottled water', 'dental care', 'newspapers'], ['soda'], ['yogurt', 'pastry'], ['UHT-milk', 'cream cheese', 'soda', 'waffles'], ['pastry', 'coffee', 'liquor (appetizer)', 'red/blush wine', 'shopping bags'], ['citrus fruit', 'pip fruit', 'other vegetables', 'UHT-milk', 'salty snack'], ['white bread'], ['oil', 'detergent'], ['root vegetables', 'other vegetables', 'butter milk', 'rolls/buns', 'salt'], ['pork', 'beef', 'whole milk', 'yogurt', 'sliced cheese', 'oil'], ['tropical fruit', 'whole milk', 'yogurt', 'rolls/buns', 'pastry', 'waffles'], ['sausage', 'tropical fruit', 'butter', 'yogurt', 'rolls/buns', 'pastry', 'instant coffee', 'bottled water', 'soda', 'newspapers'], ['meat', 'whole milk', 'butter', 'hard cheese', 'rolls/buns'], ['sausage', 'whole milk', 'whipped/sour cream', 'sliced cheese', 'coffee'], ['curd', 'frozen meals', 'pastry', 'long life bakery product', 'waffles', 'napkins'], ['whole milk', 'bottled beer'], ['sausage', 'ham', 'whole milk', 'coffee', 'soda', 'red/blush wine'], ['sausage', 'onions', 'spread cheese', 'bottled water', 'canned beer'],

['shopping bags'], ['UHT-milk', 'cream cheese', 'coffee', 'bottled water'], ['frankfurter', 'beef', 'herbs', 'whole milk', 'rolls/buns'], ['soda', 'canned beer'], ['citrus fruit', 'curd cheese', 'abrasive cleaner', 'house keeping products'], ['chicken', 'berries', 'root vegetables', 'other vegetables', 'whole milk', 'butter', 'curd', 'condensed milk', 'rolls/buns', 'white bread', 'brown bread', 'oil', 'baking powder', 'salty snack', 'long life bakery product'], ['pork', 'hamburger meat', 'pip fruit', 'root vegetables', 'onions', 'other vegetables', 'whole milk', 'dessert', 'whipped/sour cream', 'soft cheese', 'hard cheese', 'domestic eggs', 'salt', 'pasta', 'cat food', 'fruit/vegetable juice', 'kitchen towels'], ['frankfurter', 'sausage', 'butter milk', 'rolls/buns', 'margarine'], ['pip fruit', 'whole milk', 'pastry', 'hygiene articles', 'napkins'], ['chicken', 'pork', 'coffee', 'canned beer'], ['ham', 'hamburger meat', 'pip fruit', 'butter', 'butter milk', 'yogurt', 'frozen meals', 'rolls/buns', 'semi-finished bread', 'pasta', 'sweet spreads', 'waffles', 'softener', 'shopping bags'], ['beverages', 'pastry', 'newspapers'], ['margarine', 'sugar', 'bottled water', 'fruit/vegetable juice', 'newspapers'], ['pork', 'other vegetables', 'chewing gum', 'napkins', 'dishes'], ['ham', 'other vegetables', 'whole milk', 'whipped/sour cream', 'brown bread', 'oil', 'sugar', 'hygiene articles'], ['berries', 'curd', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'soda', 'female sanitary products'], ['tropical fruit', 'whole milk', 'curd', 'yogurt', 'sliced cheese', 'mayonnaise', 'frozen meals', 'pastry', 'soda'], ['tropical fruit', 'nuts/prunes', 'other vegetables', 'whole milk', 'dessert', 'sliced cheese', 'soda', 'bottled beer', 'napkins'], ['pastry', 'newspapers'], ['dessert', 'white bread', 'margarine', 'sugar', 'chocolate'], ['whole milk', 'curd', 'bottled water'], ['ice cream'], ['sliced cheese', 'frozen meals', 'margarine', 'red/blush wine'], ['beef', 'root vegetables', 'other vegetables', 'frozen vegetables', 'frozen dessert', 'domestic eggs'], ['meat', 'hamburger meat', 'Instant food products', 'soda'], ['citrus fruit', 'berries', 'other vegetables', 'whole milk', 'frozen meals', 'newspapers'], ['tropical fruit', 'pip fruit', 'rolls/buns', 'pastry', 'bottled water', 'fruit/vegetable juice', 'newspapers'], ['sausage', 'whole milk', 'sliced cheese', 'pastry'], ['whole milk', 'yogurt', 'frozen meals', 'bottled water'], ['frozen meals'], ['sausage', 'citrus fruit', 'root vegetables'], ['sausage', 'other vegetables', 'whole milk', 'dessert', 'butter milk', 'yogurt', 'whipped/sour cream', 'brown bread', 'bottled water', 'soda', 'long life bakery product', 'cake bar'], ['newspapers'], ['whole milk', 'curd', 'yogurt', 'whipped/sour cream', 'rolls/buns', 'coffee', 'bottled water', 'waffles', 'newspapers'], ['beef', 'citrus fruit', 'cream cheese', 'frozen fish', 'flour', 'margarine', 'sugar', 'baking powder', 'salty snack', 'chewing gum'], ['pip fruit', 'grapes', 'berries', 'other vegetables', 'whole milk', 'UHT-milk', 'rolls/buns', 'zwieback', 'bottled water', 'soda', 'red/blush wine', 'specialty bar'], ['yogurt', 'long life bakery product'], ['pork', 'frozen vegetables', 'pastry'], ['ice cream', 'long life bakery product', 'specialty chocolate', 'specialty bar'], ['chicken', 'hamburger meat', 'citrus fruit', 'root vegetables', 'other vegetables', 'cream cheese', 'curd cheese', 'domestic eggs', 'cat food', 'long life bakery product'], ['citrus fruit', 'herbs', 'other vegetables', 'dessert', 'sugar', 'shopping bags'], ['frankfurter', 'tropical fruit', 'other vegetables', 'whole milk', 'frozen meals', 'rolls/buns',

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'detergent', 'napkins', 'newspapers'], ['sausage', 'butter', 'rolls/buns',
      'pickled vegetables', 'soda', 'fruit/vegetable juice', 'waffles'], ['tropical
      fruit', 'other vegetables', 'domestic eggs', 'zwieback', 'ketchup', 'soda',
      'dishes'], ['sausage', 'chicken', 'beef', 'hamburger meat', 'citrus fruit',
      'grapes', 'root vegetables', 'whole milk', 'butter', 'whipped/sour cream',
      'flour', 'coffee', 'red/blush wine', 'salty snack', 'chocolate', 'hygiene
      articles', 'napkins'], ['cooking chocolate'], ['chicken', 'citrus fruit', 'other
      vegetables', 'butter', 'yogurt', 'frozen dessert', 'domestic eggs',
      'rolls/buns', 'rum', 'cling film/bags'], ['semi-finished bread', 'bottled
      water', 'soda', 'bottled beer'], ['chicken', 'tropical fruit', 'other
      vegetables', 'vinegar', 'shopping bags']]
[155]: #Creating the dataframe of frequent itemsets
       te = TransactionEncoder()
       te ary = te.fit(records).transform(records)
       df = pd.DataFrame(te_ary, columns=te.columns_)
[157]: #Finding the support
       #min_support parameter is used to select the items with support values greater_
       → than the value specified by the parameter
       sup = apriori(df, min_support=0.1,use_colnames=True)
[158]: print("Support =\n", sup)
      Support =
                              itemsets
           support
      0 0.110524
                      (bottled water)
      1 0.193493 (other vegetables)
      2 0.183935
                         (rolls/buns)
      3 0.108998
                    (root vegetables)
      4 0.174377
                               (soda)
                     (tropical fruit)
      5 0.104931
      6 0.255516
                         (whole milk)
      7 0.139502
                             (yogurt)
[168]: rules= association_rules(sup, metric="lift", min_threshold=0.1)
[169]: print("Association rules =\n",rules)
      Association rules =
       Empty DataFrame
      Columns: [antecedents, consequents, antecedent support, consequent support,
      support, confidence, lift, leverage, conviction]
      Index: []
[167]: |#there are no any association rules for the support > 0.1 and lift > 0.1
```

```
[177]: #selecting minimum support as 0.002
       #Finding the support
       #min_support parameter is used to select the items with support values greater_
       \hookrightarrow than the value specified by the parameter
       sup = apriori(df, min_support=0.002,use_colnames=True)
       print("Support =\n", sup)
      Support =
               support
                                                                   itemsets
                                                   (Instant food products)
      0
            0.008033
      1
            0.033452
                                                                (UHT-milk)
      2
                                                        (abrasive cleaner)
            0.003559
      3
            0.003254
                                                        (artif. sweetener)
      4
            0.017692
                                                           (baking powder)
      4218 0.002542
                       (other vegetables, tropical fruit, yogurt, who...
      4219 0.003559
                       (other vegetables, root vegetables, tropical f...
      4220 0.002339
                       (other vegetables, root vegetables, whipped/so...
      4221 0.002440
                       (other vegetables, whipped/sour cream, tropica...
      4222 0.002237
                       (root vegetables, tropical fruit, yogurt, whol...
      [4223 rows x 2 columns]
[178]: rules= association_rules(sup, metric="lift", min_threshold=1)
       print("Association rules =\n",rules)
      Association rules =
                           antecedents \
      0
                     (hamburger meat)
      1
              (Instant food products)
                   (other vegetables)
              (Instant food products)
      3
      4
                         (rolls/buns)
      20885
                    (root vegetables)
      20886
                     (tropical fruit)
      20887
                             (yogurt)
      20888
                         (whole milk)
      20889
                         (rolls/buns)
                                                     consequents antecedent support
                                         (Instant food products)
                                                                              0.033249
      0
                                                (hamburger meat)
                                                                              0.008033
      1
                                         (Instant food products)
      2
                                                                             0.193493
      3
                                              (other vegetables)
                                                                              0.008033
      4
                                         (Instant food products)
                                                                              0.183935
```

```
(tropical fruit, rolls/buns, whole milk, root ...
      20887
                                                                         0.139502
      20888
             (rolls/buns, tropical fruit, yogurt, root vege...
                                                                         0.255516
             (tropical fruit, yogurt, whole milk, root vege...
      20889
                                                                         0.183935
             consequent support
                                 support confidence
                                                            lift leverage \
      0
                       0.008033 0.003050
                                             0.091743 11.421438 0.002783
      1
                       0.033249 0.003050
                                             0.379747 11.421438 0.002783
      2
                       0.008033 0.002745
                                             0.014188
                                                        1.766332 0.001191
                                                        1.766332 0.001191
      3
                       0.193493 0.002745
                                             0.341772
      4
                       0.008033 0.002339
                                             0.012714
                                                        1.582838 0.000861
                       0.004881 0.002237
                                             0.020522
                                                        4.204952 0.001705
      20885
      20886
                       0.004677
                                 0.002237
                                             0.021318
                                                        4.557845 0.001746
      20887
                       0.003762 0.002237
                                             0.016035
                                                        4.262272 0.001712
      20888
                       0.002745 0.002237
                                             0.008754
                                                        3.188899 0.001535
      20889
                       0.005694 0.002237
                                             0.012161
                                                        2.135849 0.001190
             conviction
               1.092166
      0
      1
               1.558640
      2
               1.006244
      3
               1.225271
      4
               1.004742
      20885
               1.015970
      20886
               1.017003
               1.012473
      20887
      20888
               1.006062
      20889
               1.006547
      [20890 rows x 9 columns]
[180]: | #(e) Select any Association rule from the set and describe the selected rule.
       #Selected :- first association rule (row number 0)
       #support defined as support(A->C)
       #Where A is antecedent and C is consequent
       #A = hamburger meat
       #C = Instant food products
       #antecedent support = (Transactions containing (hamburger meat))/(Total ∪
       \hookrightarrow Transactions) = support(A)
       #consequent support = (Transactions containing (Instant food products))/(Totalii
       \rightarrow Transactions) = support(C)
```

(tropical fruit, yogurt, whole milk, rolls/buns)

20886 (rolls/buns, yogurt, whole milk, root vegetables)

0.108998

0.104931

20885

```
\hookrightarrow Transactions)
        \#Confidence(A \dashv C) = (Transactions containing both (A and C))/(Transactions_{\sqcup})
        \hookrightarrow containing A)
        \#Confidence\ refers\ to\ the\ likelihood\ that\ an\ item\ C\ is\ also\ bought\ if\ item\ A\ is_\sqcup
        \rightarrow bought.
        #Therefore confidence = 0.091743 means that
        #the likelihood of buying Instant food products if hamburger meat is bought = 0.
        →091743
        \#Lift(A \rightarrow C) = (Confidence (A \rightarrow C))/(Support (C))
        \#Lift(A \rightarrow C) refers to the increase in the ratio of sale of C when A is sold
        #So sale of Instant food products is increased by 11.421438 of ratio when □
        \hookrightarrow hamburger meat is sold
        \#levarage(A \rightarrow C) = support(A \rightarrow C) - support(A) \times support(C)
        #Leverage computes the difference between the observed frequency of A and C_{11}
        →appearing together and the frequency that would be expected if A and C were
        \rightarrow independent.
        #An leverage value of 0 indicates independence.
        \#conviction(A \rightarrow C) = (1-support(C))/(1-confidence(A \rightarrow C))
        #A high conviction value means that the consequent is highly depending on the
        \rightarrow antecedent.
        #Similar to lift, if items are independent, the conviction is 1.
        #The conviction value says that buying Instant food products is 1.092166 ⊔
        → depedns on buying hamburger meat
[186]: | #(f) How many rules are there when the 'lift' is greater than 4 and the
        → 'confidence' is greater than 0.8.
        #support > 0.002
        \#lift > 4
        #confidence > 0.8
       rules[(rules['confidence'] > 0.8) & (rules['lift'] > 4) ]
[186]:
                                                           antecedents
                                                                                 consequents \
       20473 (tropical fruit, citrus fruit, whole milk, roo... (other vegetables)
               antecedent support consequent support
                                                              support confidence
                                                                                          lift \
       20473
                           0.003559
                                                  0.193493 0.003152
                                                                           0.885714 4.577509
               leverage conviction
       20473 0.002463
                              7.05694
```

 $\#support = support(A -> C) = (Transactions containing (A U C))/(Total_{\sqcup})$

```
[187]: print(rules[(rules['confidence'] > 0.8) & (rules['lift'] > 4) ])
                                                    antecedents
                                                                        consequents \
      20473 (tropical fruit, citrus fruit, whole milk, roo... (other vegetables)
             antecedent support consequent support
                                                       support confidence
                                                                                lift \
                       0.003559
                                            0.193493 0.003152
      20473
                                                                  0.885714 4.577509
             leverage conviction
      20473 0.002463
                          7.05694
[188]: #According to the above print statement there is only one rule that satisfy the
        \rightarrow given conditions
  []:
```