# Problem 3

# Examples

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| **Test Code** |
| print(stock\_availability(["choco", "vanilla", "banana"], "delivery", "caramel", "berry"))  print(stock\_availability(["chocolate", "vanilla", "banana"], "delivery", "cookie","banana"))  print(stock\_availability(["chocolate", "vanilla", "banana"], "sell"))  print(stock\_availability(["chocolate", "vanilla", "banana"], "sell", 3))  print(stock\_availability(["chocolate", "chocolate", "banana"], "sell", "chocolate"))  print(stock\_availability(["cookie", "chocolate", "banana"], "sell", "chocolate"))  print(stock\_availability(["chocolate", "vanilla", "banana"], "sell", "cookie")) |
| **Output** |
| ['choco', 'vanilla', 'banana', 'caramel', 'berry']  ['chocolate', 'vanilla', 'banana', 'cookie', 'banana']  ['vanilla', 'banana']  []  ['banana']  ['cookie', 'banana']  ['chocolate', 'vanilla', 'banana'] |