

“Hickam’s Everything is under a \$1” store sells many items which range in price from 1¢ to 99¢. To give change I only have quarters, dimes, nickels, and pennies. If you come in and buy just one item, what is the least amount of coins I can have on hand to give you the correct change back? Remember that I do not know which item you will buy, which means I don’t know how much your one item will cost. Thus, I must be prepared to give change back for every possible price under \$1.

Quarters you must have = _____

Dimes you must have = _____

Nickels you must have = _____

Pennies you must have = _____