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#include <iostream>
#include <string>
#include <cstdlib>
#include <ctime>

std::string generatePassword(int birthYear, int shoeSize, int clothingSize,
                             int familyCount, int postalCode, int waterIntake,
                             int sleepHours, int favoriteNumber, int coffeeCount,
                             int luckyNumber) {
    // Simple mathematical combination
    int part1 = (birthYear * shoeSize + clothingSize + familyCount) % 10000;
    int part2 = (postalCode + waterIntake + sleepHours + favoriteNumber + coffeeCount + luckyNumber) % 10000;

    // Random characters
    std::string chars = "abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ0123456789!@#$%^&*";
    std::string randomPart = "";
    srand(time(0));
    for (int i = 0; i < 10; i++) {
        randomPart += chars[rand() % chars.size()];
    }

    return std::to_string(part1) + std::to_string(part2) + randomPart;
}

int main() {
    int birthYear, shoeSize, clothingSize, familyCount, postalCode;
    int waterIntake, sleepHours, favoriteNumber, coffeeCount, luckyNumber;

    std::cout << "Random Question Password Generator\n\n";

    std::cout << "Enter your birth year: ";
    std::cin >> birthYear;
    std::cout << "Enter your shoe size: ";
    std::cin >> shoeSize;
    std::cout << "Enter your clothing size: ";
    std::cin >> clothingSize;
    std::cout << "Enter number of family members: ";
    std::cin >> familyCount;
    std::cout << "Enter your postal code: ";
    std::cin >> postalCode;
    std::cout << "Enter your daily water intake (liters): ";
    std::cin >> waterIntake;
    std::cout << "Enter weekly sleep hours: ";
    std::cin >> sleepHours;
    std::cout << "Enter your favorite number: ";
    std::cin >> favoriteNumber;
    std::cout << "Enter weekly coffee count: ";
    std::cin >> coffeeCount;
    std::cout << "Enter your lucky number: ";
    std::cin >> luckyNumber;

    std::string password = generatePassword(birthYear, shoeSize, clothingSize,
                                           familyCount, postalCode, waterIntake,
                                           sleepHours, favoriteNumber, coffeeCount,
                                           luckyNumber);

    std::cout << "\nGenerated password: " << password << std::endl;

    return 0;
}

```