#include <iostream>

#include <string>

using namespace std;

int main() {

int age;

string interest;

// Get user's age

cout << "Enter your age: ";

cin >> age;

// Determine partner's age range based on user's age

string partnerAgeRange;

if (age < 18) {

partnerAgeRange = "around your age";

} else if (age >= 18 && age < 30) {

partnerAgeRange = "between 18 and 30";

} else {

partnerAgeRange = "older than 30";

}

// Get user's interest

cout << "Enter your interest (e.g., sports, music, reading): ";

cin >> interest;

// Determine partner's interest based on user's interest

string partnerInterest;

if (interest == "sports") {

partnerInterest = "someone who enjoys sports";

} else if (interest == "music") {

partnerInterest = "someone who loves music";

} else if (interest == "reading") {

partnerInterest = "someone who likes reading";

} else {

partnerInterest = "someone with similar interests";

}

// Output partner recommendation

cout << "\nBased on your age and interest, we recommend finding someone " << partnerAgeRange

<< " who is " << partnerInterest << ".\n";

return 0;

}