#include <iostream>

int main() {

int num1, num2, result;

char operation;

std::cout << "Enter first number: ";

std::cin >> num1;

std::cout << "Enter second number: ";

std::cin >> num2;

std::cout << "Enter operation (+, -, \*, /): ";

std::cin >> operation;

if (operation == '+') {

result = num1 + num2;

} else {

if (operation == '-') {

result = num1 - num2;

} else {

if (operation == '\*') {

result = num1 \* num2;

} else {

if (operation == '/') {

result = num1 / num2;

} else {

std::cout << "Invalid operation. Please try again." << std::endl;

return 0;

}

}

}

}

std::cout << "Result: " << result << std::endl;

return 0;

}